Authorized Third Party Technical Specifications

NOTE:
- A minimum of one of each type of item listed below is mandatory, unless otherwise noted.
- Please coordinate with and refer questions to Third Party Administration at , TPPC@azdot.gov, **PRIOR** to ordering.
    Proof of license and support purchase must be sent to Third Party Administration. Scan and email to: TPPC@azdot.gov

REQUIRED SOFTWARE
One license for each product is required for each workstation.

DESCRIPTION	PART NUMBER
Operating System	
Microsoft Windows 10 (**Windows 10 build 1909 or windows 10 20H2**)	**For ALL**
Other Misc. Software	
Adobe Reader, version 11	
Internet Explorer, version 11	
Microsoft Word and Excel, version 2010 or newer	
Google Chrome Current version	

DESKTOP HARDWARE

MINIMUM REQUIREMENT	RECOMMENDED
Motherboard and CPU	
Intel or AMD Processor, 2.5 GHZ dual core processor or better,	Minimum or faster
RAM	
8 – 16 GB RAM	Minimum or faster
Drives	
250 GB or higher **(SSD recommended)**	Minimum or larger
CD and/or DVD ROM	CD and/or DVD ROM
Ethernet	
Fast 10/100/1000 Ethernet port or 10/100/1000 network interface	Minimum or faster
Keyboard/Mouse/Monitor	
Microsoft compatible Mouse	Microsoft compatible mouse
Monitor	
Color monitor with the ability to view in 1024X768 true color or better	Minimum or better
Printer	
TOD recommended Printer	

A Surge protector and a (UPS) Uninterrupted Power Supply are highly recommended

Document Scanners

Item Description	
Desktop Scanner	Fujitsu Fi-6130z or Fi-7160

Note: Must be at least 300 dpi, duplex scanning

NETWORKING EQUIPMENT

Quantity	Item Description	Part Number
1	Cisco FirePOWER 1010 ASA	FPR1010-ASA-K9
1	Cisco Firepower 1K Series ASA Strong Encryption (3DES/AES)	L-FPR1K-ENC-K9=
1	Business-class Internet service. Internet must be: -dedicated to the ADOT network (cannot be shared with other, non-ADOT	N/A

EXTRA NETWORKING EQUIPMENT (IF NECESSARY)

Netgear Ethernet Hub or switch with appropriate number of ports to support office. If your ADOT ATP network must support more than five network devices (including PC's, DVW's and printers), you will need to purchase an Ethernet hub or switch equipped with an uplink port, plus enough ports to cover all devices on the internal network. **Note**: Uplinking a hub or switch to the Cisco ASA 5506 will consume one, LAN-side copper/RJ45 Ethernet port on the Cisco ASA equipment, leaving seven available for devices.	
CAT 5E or better cabling to connect all networked devices to the Cisco ASA 5506 and optional Ethernet hub or switch.	N/A

MISCELLANEOUS OPTIONAL EQUIPMENT

Cross Cut Document Shredder	