

# Executive Office of Public Safety and Security

## Purchase Order for Supplies or Services

**Institution / Division**

Office of Technology and Information Services

**FY 2018**

**Purchase Order Number**

██████████

Vendor Information		Other Requirements		Requestor Information				
<b>Vendor Name:</b> DataWorks Plus LLC <input type="checkbox"/> SOWMBA 728 N Pleasantburg Dr <input type="checkbox"/> SB Greenville SC 29607 <b>Sales Rep:</b> ██████████ <b>Phone:</b> ██████████ <b>E-mail:</b> ██████████ <b>Vendor Code:</b> ██████████ <b>Expiration Date:</b> 06/30/2020 <b>Contract #:</b> BD-15-1044-EPS17-1044P-00000003564		<input type="checkbox"/> Standard Contract Form <input type="checkbox"/> SOW <input type="checkbox"/> OSD Approval <input type="checkbox"/> Lease Quote Form and IT Asset Listing <input type="checkbox"/> Employee Representation Form <input type="checkbox"/> Employee Certification Form		<b>Requestor Name:</b> ██████████ <b>Agency/Location:</b> Crime Lab - Sudbury State Identification Section 59 Horse Pond Road Sudbury MA 01776 <b>Email:</b> ██████████ <b>Phone:</b> ██████████				
Shipping Information		Warranty/Support Information		Billing Information				
<b>Ship To:</b> Crime Lab - Sudbury State Identification Section  59 Horse Pond Road Sudbury MA 01776 <b>Attn:</b> ██████████ <b>Email:</b> ██████████ <b>Phone:</b> ██████████ <b>Delivery Instructions:</b>		<b>Warranty Term:</b> <b>Est. Warranty End Date:</b> <b>Maintenance/Support Start:</b> <b>Maintenance/Support End:</b>		<b>Bill To:</b> Executive Office of Public Safety and Security One Ashburton Place, Suite 2133 Boston MA 02108 <b>Attn:</b> ██████████ <b>Email:</b> ██████████ <b>Phone:</b> ██████████				
Coding Information								
<b>Object Code:</b> U07 IT EQUIPMENT <b>Category:</b> CINF Core Infrastructure <b>Sub Category:</b> HRDW Hardware <b>Unit / Financial:</b> 1710 <span style="float: right;"><b>Unit / Operational:</b> EPS1</span>								
Funding Information								
Account Appropriation	Account Type	Charge back	Major Program Code	Program Code	SubUnit Code	Activity Code	Funding Year	Appropriation Cost (\$)
██████████	████	<input type="checkbox"/>			████	████	2018	██████████
COMMBUYS Information								
<b>Requisition #:</b> <b>Bid #:</b> <b>Purchase Order #:</b>								
Additional Information								
<b>Quote Number:</b> see attached <b>Requested Delivery Date:</b> <b>Direct Questions To:</b> ██████████								
Items Summary								
Object Code	Qty	Model/Part	Item or Service Description	Unit Cost (\$)	Extended Cost (\$)			
U03	████	MID Gateway/Transaction Controller S/W	MID Gateway/Transaction Controller software. Includes Unlimited Client MID Admin and Transaction View licenses. Includes installation & configuration, 1 year warranty w/24x7 maintenance	██████████	██████████			
U03	████	Fingerprint Authentication Server	Fingerprint Authentication Server software, matching engine & Unlimited Client Licenses for CJIS compliant 2-factor authentication. Includes installation & configuration, 1 year warranty w/24x7 maintenance	██████████	██████████			
U07	████	FAP-30 FP Reader	FAP-30 FP Reader, ruggedized case, Galaxy S6 Smartphone, USB or wireless charging. Includes standard USB charging cable and wall charger. Bluetooth, Wi-Fi or **Cellular communication. MID Software, Authentication Software (if required) and MDT response application license if so configured. Includes On-site set-up and training, 1 year warranty w/24x7 maintenance coverage and 48 hour or less replacement if needed.	██████████	██████████			
<b>Grand Total:</b>					██████████			

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**OTIS Authorization:** [REDACTED]

**Fiscal Authorization:** [REDACTED]

**Purchase Order Number**

[REDACTED]

**Verified Date:** 03/16/2018

**Approved Date:** 03/16/2018

March 12, 2018

██████████  
 Massachusetts Executive Office of Public Safety and Security  
 Office of Technology and Information Services  
 ██████████  
 ██████████

RE: Mobile ID System and Device Pricing *revised*

Dear ██████████:

Thank you for your inquiry regarding providing pricing for a Mobile ID system.

The following quote consists of three primary components which are the Mobile Gateway/Transaction Controller Software, Authentication Server Software and the Mobile ID Device Hardware & Software.

The Authentication server software is required for CJIS compliance for two-factor authentication and uses a fingerprint from the user as part of the logon process on the Mobile ID device.

The Mobile Gateway/Transaction Controller is comprised of transaction server, web server database server software. All server hardware and the SQL licensing will be supplied by the customer. I have provided specifications for the virtual service requirements.

The Mobile ID Device is the DWP Evolution. It is a Samsung Galaxy S6 Mobile phone in a ruggedized case which also integrates an IB FAP-30 single fingerprint reader. The device can operate with Bluetooth, Wi-Fi or Cellular (Verizon) connectivity. It includes the requisite software for capturing and sending subject fingerprints to the MASP AFIS and returning either a Hit, No Hit or Possible Hit notification only or the full suspect record data depending on the configuration. In the case of only the Hit, No Hit or Possible Hit configuration, the suspect data from a Hit is returned to the vehicle MDT, not the device.

With this in mind, the costs for implementing the Mobile ID system at MASP would be as follows.

#### MID Server Software/Licensing

MID Server Software/Licensing – Production System	Each	Quantity	Total
MID Gateway/Transaction Controller software. Includes Unlimited Client MID Admin and Transaction View licenses. Includes installation & configuration, 1 year warranty w/24x7 maintenance	██████████	1	██████████
		24/7 Maintenance Coverage after year 1	\$ ██████████

MASP Mobile ID System and Device Pricing  
 March 12, 2018  
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### MID Server Software/Licensing - continued

Authentication Software/Licensing – Production System	Each	Quantity	Total
Fingerprint Authentication Server software, matching engine & Unlimited Client Licenses for CJIS compliant 2-factor authentication. Includes installation & configuration, 1 year warranty w/24x7 maintenance	\$ [REDACTED]	1	[REDACTED]
		24/7 Maintenance Coverage after year 1	\$ [REDACTED]

### MID Devices

Evolution Mobile ID Device			
Description	Quantity	Each	Total
FAP-30 FP Reader, ruggedized case, Galaxy S6 Smartphone, USB or wireless charging. Includes standard USB charging cable and wall charger. Bluetooth, Wi-Fi or **Cellular communication. MID Software, Authentication Software (if required) and MDT response application license if so configured. Includes On-site set-up and training, 1 year warranty w/24x7 maintenance coverage and 48 hour or less replacement if needed.	1	[REDACTED]	[REDACTED]
		24/7 Maintenance Coverage after year 1 w/48 hour replacement total for 5 devices	\$ [REDACTED]

\*\*Customer is responsible for Cellular Account activation and costs.

It is our understanding that MASP will provide the required virtual server environment as well as the required MS SQL licensing. The virtual server specifications are as follows:

Virtual Server Hardware Specs (Production & Test)	
Description	Specifications
Webserver	1 vCPU - 4GB Ram - 40GB HD
MID Transaction Controller, Database Server and Authentication Server (all combined on one server)	2 vCPU's - 8GB Ram - 100GB HDD
Requirements would be the same for both Production and Test platforms so 2-each of the above would be required for both. Customer must provide SQL Standard Edition Licensing for the Production Platform but SQL Express could be used for the Test Platform.	

There would be no additional cost for the Test System Software/Licensing as that has already been purchased for the Evaluation Platform and would just be migrated to the Test Platform however there would be annual maintenance cost of \$2,590 per year for 24/7 coverage.

