pcs mobile

Proposed Cost Elements

Proposal: Request for Proposals (RFP) for Parking LPR System
Customer: City of Milwaukee, Dept of Public Works - Parking Operations
Date: 28-Jun-13
Estimator: M. Murphy

Comparison Sheet

PROPOSED COST ELEMENTS - SUMMARY

Cost Element		18/10 SMA Plus Price
Acquistion Costs		$613,274
Implementation Costs		$58,900
Service Costs - for First Year		$28,394
Subtotal		$700,568
Performance Bond at Bonding Rate of:	1.25%	$8,757
Base Project Total		*$709,325*

ACQUISITION COSTS

Item Number	Item	Item Description	Quantity	Unit Price	Extended Price
AU-K-U2X-850	**LPR Kit**	AutoVu SharpX LPR Dual base KIT includes main processing unit, hard mount brackets, wiring, GPS antenna, high resolution LPR units and in-vehicle license.	18	$15,618	$281,118
AU-K-O2X-850	**OVERTIME LPR KIT**	AutoVu SharpX OVERTIME Dual base KIT includes main processing unit, hard mount brackets, wiring, Navigator Kit w/GPS, Tire Cameras, high resolution LPR units and in-vehicle license. THIS ITEM - IF SELECTED - WOULD REPLACE LPR KIT INCLUDED IN BASE PRICE.	10	$18,918	$189,176

PS-F-50UNIV-ALL	**Zone Configuration**	Custom development for LPR Package (ex: Zone editor, mapping, custom enforcement rules). Up to 50 lots	1	$529	$529
GSC-Av-S	**Security Center**	GSC AutoVu Standard Base Package. Works with Genetec Security Center (sold separately) SQL 2008 Express Edition included. Full Microsoft SQL Server 2008 package not included. Camera connection NOT included	1	$1,171	$1,171
AU-M-USCNTY	**Mapping/In-Vehicle**	In-vehicle mapping data for one US County	1	$7,941	$7,941
GSC-CUSTOM-PBPLUS	**Interface for Handheld**	Enhanced Patroller Context Package (PBP, XML Export and Plate Copy).	1	$529	$529
AU-K-X-EWUP-1Y1	**Warranty Upgrade**	Advanced swap warranty service upgrade from return and repair for first year of sale for SharpX system	18	$371	$6,671
AU-K-O2X-EWUP-1Y	**Overtime Warranty Upgrade**	Advanced swap warranty service upgrade from return and repair for first year of sale for SharpX O/T system	10	$487	$4,871
	Shipping	FOB Destination	1	$3,080	$3,080
COM-PROD	**Mobile Computing Assembly**	Panasonic CF-19 Notebook. Complete Kit. Includes laptop, Mounting Hardware, Docking Station, GOBI for wireless, External Antenna, Vehicle Power Adapter, and initial imaging. **Laptop carries a 3-year warranty.**	28	$4,221	$118,188
Subtotal					**$613,274**

IMPLEMENTATION COSTS

Item Number	Item	Item Description	Quantity	Unit Price	Extended Price

VID-SERVICE	**Security Center Installation and Configuration**	Installation of Security Center and AutoVu Module on server and configuration of system to meet Customer specific requirements and testing. Includes installation of In-Vehicle Mapping and Interface for Handheld System - INCLUDES TRAVEL AND EXPENSES	1	$7,200	$7,200
VID-SERVICE	**Training**	Onsite Training services for one (1) day as described in Training Plan – INCLUDES TRAVEL AND EXPENSES.	1	$1,200	$1,200
VID-SERVICE	**Mobile Installation**	Installation of AutoVu on Mobile Computer Assembly in each vehicle, installation of software, configuration and testing. INCLUDES TRAVEL AND EXPENSES.	18	$1,500	$27,000
VID-SERVICE	**Mobile Installation**	Installation of AutoVu Overtime base KIT on Mobile Computer Assembly in each vehicle, installation of software, configuration and testing. INCLUDES TRAVEL AND EXPENSES. THIS ITEM - IF SELECTED - WOULD REPLACE LPR KIT INSTALLATION INCLUDED IN BASE PRICE.	10	$1,700	$17,000
VID-SERVICE	**Project Management**	Project management services.	1	$6,500	$6,500
Subtotal					**$58,900**

SERVICE COSTS

Item Number	Item	Item Description	Quantity	Unit Price	Extended Price
SMA-PLUS	**SMA Plus**	Software Maintenance Agreement plus 24/7 Phone and Remote Support for one (1) year warranty period	1	$15,294	$15,294

VID-SERVICE	**On-site Support including Preventative Maintenance - for one (1) year warranty period of Base Kit**	On-site support and Preventive Maintenance fulfilled by Duncan Solutions. Refer to Service Plan for detail. Preventative maintenance of thirty (15) vehicle installations. Includes two (2) preventative visits withing one (1) year warranty period.	18	$450	$8,100
VID-SERVICE	**On-site Support including Preventative Maintenance - for one (1) year warranty period of O/T Kit**	On-site support and Preventive Maintenance fulfilled by Duncan Solutions. Refer to Service Plan for detail. Preventative maintenance of thirty (15) vehicle installations. Includes two (2) preventative visits withing one (1) year warranty period.	10	$500	$5,000
Subtotal					**$28,394**