

3/20/2025

SOW508- VILLAGE OF THORNTON - VEHICLE HIJACKING TASKFORCE



MOTOROLA SOLUTIONS

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SECTION 1

SYSTEM DESCRIPTION

1.1 SYSTEM OVERVIEW

Motorola Solutions is proposing a Genetec Cloudrunner CR-H2 Quick-Deploy License Plate Recognition (LPR) system. This Statement of Work (SOW) will provide Chicago Police Department six (6) leased Genetec Cloudrunner CR-H2 license plate reader cameras with one-year subscription. Lease will begin approximately one week after Motorola has obtained a payment confirmation for the term of 12 months.

The Cloudrunner investigation system removes the complexities of deploying a high-performance ALPR solution. The CR-H2 camera works wirelessly over existing cellular networks (4G/LTE) and is easy to install, set up, and maintain without the need for specialized ALPR expertise. In addition, the sensor can be installed in minutes and professionally calibrated and optimized remotely by a member of the Genetec team.

Built from the ground up following privacy by design and cybersecurity best practices, Cloudrunner fosters responsible collaboration between local stakeholders either directly through the Cloudrunner solution or as a part of a broader Genetec[™] Security Center deployment. In addition, when relevant evidence is found, it can quickly and securely be shared through Genetec Clearance[™], the company's digital evidence management system (DEMS).

The technology allows the Chicago Police Department to upload LPR reads efficiently. The cost of maintenance is included in the original subscription, up to one year from the time of equipment delivery.

This document delineates the general responsibilities between Motorola and Chicago Police Department as agreed to by the contract.

1.2 MOTOROLA SOLUTIONS RESPONSIBILITIES

Motorola Solutions general responsibilities include the following:

Provide the outlined equipment

1.3 CHICAGO POLICE DEPARTMENT RESPONSIBILITIES

The Chicago Police Department will assume responsibility for the performance of all other equipment and work necessary for completion of this project that is not provided by Motorola Solutions. The Chicago Police Department's general responsibilities include the following:

- Provide all buildings, equipment shelters and towers required for system installation.
- Provide site access and escorts to all investigation sites as needed during SOW implementation.
- Provide required system interconnections.
- Ensure all poles are in good condition to deploy the CR-H2 LPR.

1.4 DESIGN OVERVIEW

Cloudrunner gathers the information you need to solve crime quickly. It combines an intuitive, cloud-based solution with purpose-built cameras to collect rich vehicle-based evidence in all conditions. Easily filter and locate vehicles of interest based on testimonials and suspicious behaviors. Cloudrunner even notifies you when a vehicle on a watchlist is detected, helping you take immediate action.

The CR-H2 offers:

Easy Deployment

Spending hours setting up a new solution and learning its software is a thing of the past. Cloudrunner can be up and running in minutes.

Evidence Collection 24/7

Crime doesn't take the night off, neither should your ALPR system. Cloudrunner gets you the data you need to close cases, at all times, under all meteorological conditions.

Go beyond the license plate

Expand case knowledge with detailed analytics. Cloudrunner automatically captures vehicle characteristics like color, type, make, and more, as well as vehicle behavior.

Track vehicles in real-time

Identifying suspects is only half the job. Cloudrunner notifies you as soon as it detects bad actors on the move, allowing you to apprehend them immediately.

Navigate with ease

The intuitive interface used by Cloudrunner lets you view data based on your needs. Toggle between views and effortlessly apply filters so you can guickly narrow down your list of suspects.

1.5 INSTALLATION DETAIL

1.5.1 CR-H2 Cameras with Solar Panel

Motorola has proposed Six (6) CR-H2 camera for Chicago Police Department Rapid Deployable LPR solution.

Motorola Responsibilities:

Motorola is responsible for the following items as it pertains to this project.

Supply Six (6) Genetec CR-H2 cameras, and solar kit for each approved site, as proposed.

Customer Responsibilities:

Customer is responsible for the following items as it pertains to this project.

- Define locations for installations prior to implementation.
- Provide existing, installed pole per specification for mounting the proposed equipment.
- Providing all points of attachment for hardware that include Genetec CR-H2 Cameras and solar kit.
- Obtaining all permits required for installation.
- Providing the communications point of attachment for each site.
- Traffic Control, as needed.
- Aerial cabling (if needed)
- Provide installation on existing pole.
- · Install cameras into existing Genetec system

1.6 CHANGE ORDER PROCESS

Either Party may request changes within the general scope of the final SOW. If a requested change causes an increase or decrease in the cost or time required to perform this Agreement, the Parties will agree to an equitable adjustment of the SOW price, performance schedule, or both and will reflect the adjustment in a change order. Neither Party is obligated to perform requested changes unless both Parties execute a written, jointly signed change order. Change orders that exceed the Chicago Police Department's budgeted contract price or expand the scope beyond the authorization received for this project may require additional approval.

1.7 COMMISSIONING/COMPLETION CRITERIA

There will be no commissioning of these cameras. Chicago Police Department will be responsible for installing the camera.

1.8 EQUIPMENT SPECIFICATIONS

CR-H2	 Power: Solar or 12V Processing: Hybrid Installation: Flexible Procurement: Subscription only 	
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1.9 TRAINING

NA. This SOW does not include any training.

1.10 PROJECT ASSUMPTIONS

- 1. This is an equipment only SOW. Chicago Police Department is responsible for configuration, deployment and installation of the CR-H2 LPRs.
- 2. Assumes install on an existing Pole for the proposed camera and solar panel.
- 3. Standard mounts are proposed. Chicago Police Department is responsible for purchasing all additional hardware outside of what is included with the Motorola purchased cameras as it pertains to mounting and installation, if required.
- 4. New poles and arms for LPR camera attachment to be purchased by customer and installed, if needed.
- 5. Existing pole is assumed to be structurally sound and undamaged.
- 6. No structural allowance has been accounted for in this SOW and should a structural be requested by the Chicago Police Department then a change order will be required.
- 7. MSI does not guarantee camera uptime due to insufficient sun coverage

1.11 WARRANTY & MAINTENANCE

Motorola warranty support & services will be effective from beneficial use through expiration of the 12-month manufacturer warranty or termination of the Motorola Service Contract, whichever comes first.

Preventative Maintenance/On-Site Warranty

On-site response of any equipment installed in this SOW along with any Preventative Maintenance will be handled through the Field Order process and is not included in this SOW.

1.12 DELIVERABLES

Motorola Solutions will provide the following for the purchased equipment.

Equipment

SECTION 2

EQUIPMENT LIST

PART NUMBER	DESCRIPTION	QTY	LIST	EXT LIST
AU-K-CRH2-740- LTE-SB	Cloudrunner CR-H2 Automatic License Plate Recognition (ALPR) 740nm Solarboost sensor kit with two solar panels, external power pack with Genetec Advanced Power Management Software (APMS), and built-in LTE radio, including 90 days retention. Requires annual subscription. Genetec retains ownership of hardware	6	\$ -	\$ -
CRS-CRH2-LTESB-1Y	1 prepaid year to AutoVu Cloudrunner™ CR-H2 Solarboost subscription with LTE data plan, includes 90 days retention	6	\$ 2,665.55	\$ 15,993.30
TOTAL EQUIPMENT				\$ 15,993.30

Equipment pricing is valid for 30 days from date of proposal. If unforeseen price hikes due to supply chain, shortage of materials or inflation is a factor a change order will have to be issued to accommodate the unexpected change in price.



3.1 PRICING

Pricing		
Professional Services	\$0.00	
Field Installation Services	\$0.00	
Equipment (LPRs and 1 Yr Subscription)	\$15,993.30	
Annual Subscription Price	\$15,993.30	

^{*}Pricing valid 30 days from date of proposal

Total Funding Requirement: \$15,993.30

Start Date: Upon Receipt of payment

Anticipated Project Duration: NA. Equipment will be ordered and shipped once payment is

received.

3.2 PAYMENT

The pricing quoted herein is valid for 30 days from the date of this SOW. If this SOW is not accepted during that price validity period, MSI may provide a revised SOW and pricing is subject to change. This Statement of Work, signed by the Chicago Police Department, acknowledges that funding has been identified and will be secured at time of purchase.

Motorola Solution's proposal is conditioned upon the ability of Motorola Solutions to complete the project at the prices set forth herein. Due to significant market volatility and material price fluctuations in raw materials such as steel, copper, finished wood, and concrete, Motorola Solutions reserves the right to review all material and multiyear services pricing prior to placing any order for materials or equipment required for new towers or shelters and related civil work at each site and at the start of any maintenance services in order to verify price validity. In the event of a cost increase in material, equipment, labor, or energy occurring during performance of the project through no fault of Motorola Solutions, including customer delays, the contract price, time of completion and/or contract requirements shall be equitably adjusted by Change Order in accordance with the procedures of the contract documents.

Items documented in this quote will be ordered once the payment has cleared.

Customer affirms that a purchase order or notice to proceed is not required for contract performance or for subsequent years of service, if any, and that sufficient funds have been appropriated in accordance with applicable law.

Check Address:

Motorola Solutions, Inc.
13108 Collections Center
Chicago IL 60693
United States
Please provide your remittance details to:
US.remittance@motorolasolutions.com

Signature Page

In Witness Whereof, the Parties here to have executed this Statement of Work as of the date first written above.

Agreed to:	Agreed to:
Chicago Police Department	Motorola Solutions, Inc.
By:	By:
Chicago Police Department Authorized Signature	MSI Authorized Signature
	Pat Hughes
Name (type or print)	Name (type or print)
	May 15, 2024
Date:	