

Date: 4-4-22
Quote#: MQ20-0072
REV 6
Quote Expiration: 4-4-22

Customer: Village Of Russell Gardens
6 Tain Drive
Great Neck, NY 11021

Reference: **Phase Two**- Village Street Surveillance Systems – Head end Server, Software AI, recording to support existing and future Field Camera Hardware for Traffic Locations and Village grounds

Project Scope: Provide Camera Surveillance Head end equipment and labor and materials to support the installation of Camera Surveillance of Street entrances to the village and record at the Town Hall in order to monitor and identify vehicles and Individuals upon entry to the Village.

The **First Phase** of the project scope encompassed the first of two (2) 4MP resolution cameras located at Merrivale and Northern Blvd entrance to the Village. Inclusive in **Phase Two** is all the associated head end server and software to record, and provide AI Analytical search and Intelligence to detect vehicles, objects and traffic entering in this location and capture License plates depending on location and speed of Vehicles. The Hardware and software will also support **Phase Three** of the projects which will include the remaining seven (7) locations that enter the village as well as head end equipment and resources for the park area at the end of Tain Drive and future cameras for the pool and tennis courts off of Wensley Drive for a total support of 25 Cameras.

Head End: The new servers will be mounted in the existing server rack located in Village City Hall offices. Connectivity to the cameras will be furnished by the town coordinating internet connectivity via a Verizon connection furnished by the Village. The new servers will have capability to store and maintain access to video for a period of thirty days based upon motion recording at a 60 percent motion rate in order to conserve storage and band width for camera band width and storage calculation for the proposed server.

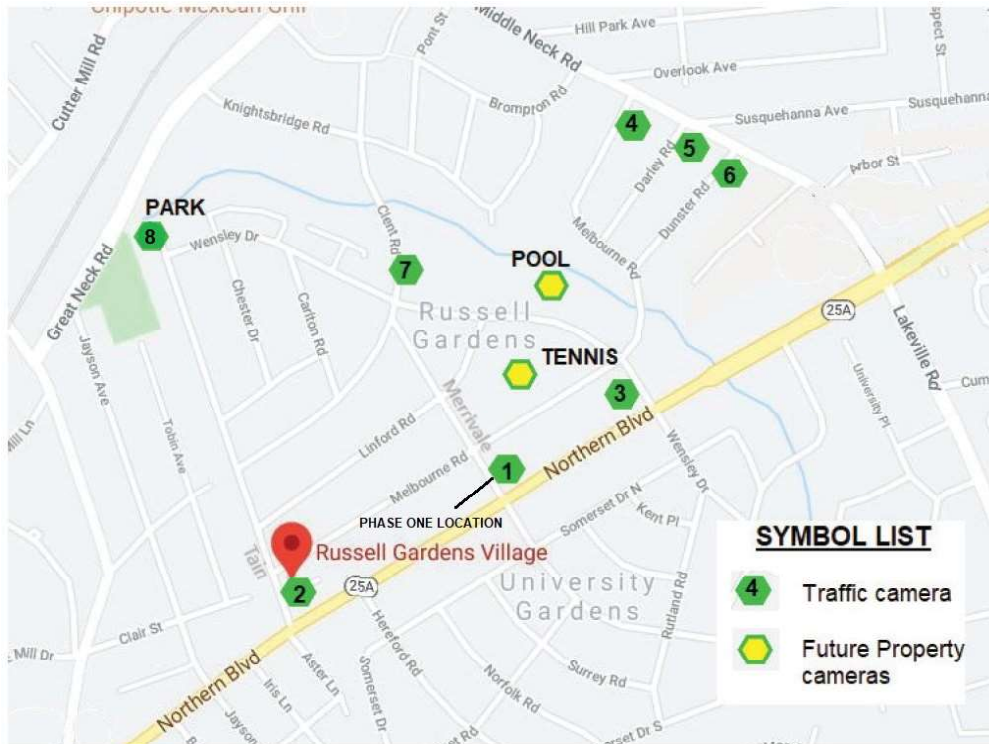
Server aspects: The server(s) will operate on a Linux and Windows based platforms and all licenses provided for the VMS and Analytics search feature will be perpetual and a one-time cost. Standard feature sets to record, review, video wall ability, remote access apps on the VMS are inclusive. Feature related to identifying vehicles, colors types, license plate recognition are included in this phase and for future cameras. Any additional features such as gunshot detection, or traffic analysis or future features would incur additional cost or hardware. General feature of the VMS and AI analytics are attached for reference.

Installation and Support: NETS will provide labor to deliver, configure and setup the required servers, rack hardware, Network Configurations to support the initial cameras located at Merrivale and Northern Blvd entrance to the Village. Optimum adjustments of the cameras will be performed with the Servers for Vehicle capture and license plate capture. NETS will provide technical labor to install and configure the new server and associated software, configure access to the cameras for recording and analytics search purposes as part of phase one as well. Include in this phase will be end user training and support to utilize the systems features.



PHASE ONE TYPICAL TRAFFIC LOCATION – MERRIVALE AND NORTHERN BLVD

PHASE THREE AND FUTURE PROJECT LOCATIONS



PHASE TWO Head End Equipment and Software

HEAD END EQUIPMENT:	QTY	DESCRIPTION
IRONYUN	1	LPR-550 AI-based LPR Video Analytics Appliance 2U, rack-mountable Dual Intel Xeon CPU, 32GB RAM, two 4TB HDD (RAID1), dual Gigabit ports
LUXRIOT	1	LUXR-1U-SVR-12TB-SSDi3 Intel Core i3 (10th Gen) i3-10100 Quad-core (4 Core) 3.60 GHz Processor 6 MB Cache - 4.30 GHz Overclocking Speed - 14 nm - Socket LGA-1200 - UHD Graphics 630 Graphics - 65 W - 8 Threads
GVISION MISC EQUIPMENT	1 1 lot	C40BDA4000 40 INCH HEADEND MONITOR FOR LOCAL CONFIGURATION MOUNTING BRACKETS CABLING, CONNECTORS, KEY BOARD MOUSE UPS

HARDWARE COST: \$36,900.00 (Thirty-Six Thousand Nine Hundred Dollars)plus taxes

SOFTWARE: QTY DESCRIPTION

IRONYUN	1	SOFTWARE RESOURCES LICENSE FOR OBJECT RECOGNITION AND LPR TOTAL OF 25 LICENSES WITH 14 CHANNELS OF LPR 10 CHANNEL OBJECT SEARCH, DETECTION
LUXRIOT	25	SOFTWARE FOR VMS LIFETIME CAMERA LICENSES AND SERVER SOFTWARE UPDATES

SOFTWARE COST: \$19,300.00 (Nineteen Thousand Three Hundred Dollars)plus taxes

TOTAL COST: \$56,200.00 (Fifty- Six Thousand Two Hundred Dollars)plus taxes

PHASE TWO TECHNICAL LABOR AND SUPPORT SERVICES

Engineering	1	Review and Guidance Head end Communication via ISP Commissioning of Cameras Network Communication Setup
Field Tech Labor	1	Camera Configuration and programming, Labor for server and VMS Configuration, Configuration of Search Server and Analytics configuration for LPR detection
User Training	1	End User Training consisting of 2 sessions scheduled accommodating the end user (2 Hrs Each)
Warranty	1	Support Labor for 1 Year Manufacturer, Camera Warranty 3 Years, 2 Year Warranty on all labor to support the configuration of the above equipment

TOTAL LABOR COST: \$3,500.00 (Three Thousand Five Hundred Dollars) plus tax

TOTAL COST PHASE TWO:

\$59,700.00 (Fifty- Nine Thousand Seven Hundred Dollars)

GENERAL EXCLUSIONS: Phase 3 Camera Equipment, Installation of Utilities, Utility pole and Pedestal Installation, Utility services Router Modem, Head end Modems routers switches 120vac power, local permit fees, Antiviral software, Surge Suppression

General Terms and Conditions

1. Payment Terms.

a. Payment terms are Net 30 days from invoice date. Late payments will bear interest at a rate of one and one half (1.5%) per month or the highest rate permitted by applicable law, whichever is greater, from the date payment is due, plus the costs of collection including without limitation, reasonable attorney's or agency's fees, court costs and other expenses incurred. Seller may suspend shipping material and Equipment and/or installation and/or training if your account is more than thirty (30) days past due.

b. Notwithstanding the above, and in addition thereto, you shall be responsible for the payment of (a) shipping and delivery charges; (b) charges (at Seller's then current labor and materials rates) for the performance of any Work authorized by you outside the scope of (i) the Work under this Agreement, (ii) Seller's obligations under this Agreement; (iii) the Limited Warranty, and (c) changes in the quantities of Equipment or materials; c) payment and performance bond, if required, and (d) all taxes and government charges imposed associated with the Work, including without limitation, licenses, permits, and code compliance.

2. Warranty and Disclaimer

Seller warrants that the services provided hereunder will be performed in accordance with generally accepted industry standards and practices by competent personnel. In the event that any services fail to comply with the foregoing standard within a one (1) year period from the date such services are completed, Seller will, at its option, provided it is promptly notified in writing upon the discovery of such failure, either re-perform such non-complying services at no additional charge or refund to Customer all fees theretofore paid by Customer with respect to such non-complying services. The foregoing remedies are the exclusive remedies for any breach of Seller's services warranty.

Seller warrants that any products supplied in connection with its services shall be free from defects in workmanship or material for a period of one (1) year from the date of delivery (the "Warranty Period"). During the Warranty Period, provided Seller is promptly notified in writing upon the discovery of any defect in workmanship or material and further provided that all costs of returning the defective products to Seller are pre-paid by Customer, Seller agrees to, at Seller's option, either repair or replace defective products, or refund Customer's fees paid for such products. Seller's sole liability with respect to equipment, materials, parts or software furnished to Customer by third party suppliers shall be limited to the assignment by Seller to Customer of any such third party supplier's warranty; to the extent the same is assignable. The foregoing remedies are the exclusive remedies for any breach of Seller's products warranty. In no event shall Seller have any obligation to make repairs, replacements or corrections required, in whole or in part, as the result of (i) normal wear and tear, (ii) accident, disaster or other event beyond the reasonable control or fault of Seller, (iii) misuse, fault or negligence of or by Customer, (iv) use of the products in a manner for which they were not designed, (v) causes external to the products such as, but not limited to, power failure or electrical power surges or (vi) use of the products in combination with equipment or software not supplied by the Company. Any installation, maintenance, repair, service, relocation or alteration to or of, or other tampering with, the products performed by any person or entity other than Seller without Seller's prior written approval, or any use of replacement parts not supplied by Seller, shall immediately void and cancel all warranties with respect to the affected products.

THE FOREGOING WARRANTIES ARE THE SOLE AND EXCLUSIVE WARRANTIES GIVEN BY SELLER IN CONNECTION WITH THE SERVICES PERFORMED AND PRODUCTS PROVIDED HEREUNDER, AND ARE IN LIEU OF ALL OTHER WARRANTIES OF ANY KIND, WHETHER EXPRESS OR IMPLIED, ORAL OR WRITTEN, WHICH ARE HEREBY DISCLAIMED AND EXCLUDED BY SELLER, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE.

ACCEPTANCE

In accepting this Proposal, customer agrees to our terms and conditions mentioned and or attached to this Proposal. It is understood that these terms shall prevail over those of any subsequent purchase orders.

Accepted

Individual/Company:

Signature:

Date:

Print Name: