



**TOWN BOARD MEETING**  
**November 06, 2024**  
**7:00 PM**  
**A. James Bold Meeting Room**

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**AGENDA**

**BUDGET WORKSHOP - Board Room - 6:00 PM**

**PLEDGE OF ALLEGIANCE AND MOMENT OF SILENCE**

**PUBLIC HEARING 2025 TOWN OF HALFMOON PRELIMINARY BUDGET**

**COMMUNITY EVENTS**

**The “BUY A BRICK” Program:** for the Halfmoon Veterans Walk of Honor at the Halfmoon Veterans Memorial in the Town Park is now accepting orders. Create a lasting tribute for your veteran. For more information, please call 371-7410 ext. 2200 or visit our website [www.townofhalfmoon-ny.gov](http://www.townofhalfmoon-ny.gov).

**FARMER’S MARKET:** Every Wednesday from 2:00 pm to 5:00 pm inside the Town Hall starting in October. Come visit our local farms, crafters, and vendors that will be on hand every week.

**HALFMOON COMPREHENSIVE PLAN UPDATE PAGE:** is live at <https://www.planhalfmoon.com>. Visit the website to find out more about the Halfmoon Comprehensive Plan Update, learn about upcoming meetings, review draft documents, get added to email announcements and to share your own comments about the future of Halfmoon.

**TOWN BUDGET WORKSHOP:** 2025 Budget Workshop, Wednesday November 06, 2024 at 6:00 pm in the A. James Bold Meeting Room.

**SONS OF THE AMERICAN LEGION SQUADRON #1450:** Chicken BBQ Dinner, Saturday, November 09, 2024 4pm to 6pm. \$16.00 per person, eat-in or take-out. Tickets available October 19th. at the Legion. Dinner includes: 1/2 Chicken, baked Potato; dinner roll; vegetable; dessert and coffee/soda. Dinners prepared and served by Sons of American Legion Post 1450.

**HALFMOON HISTORICAL SOCIETY:** Building will be open Saturday, November 16th from 10:00 am to 1:00 pm.

**THANKGIVING FOOD DRIVE:** The Town of Halfmoon will be accepting food donations for baskets to be delivered to local seniors and families in need. Donations will be collected until Friday, November 22nd at the Halfmoon Town Hall. Items needed are: Instant Potatoes, Stuffing Mix; Dessert Mix; Canned Cranberries; Gravy/Gravy Mix, and Canned Vegetables. If you would like to help or if you need a Holiday Basket, please contact the Supervisor's Office at 518-371-7410 Ext. 2210.

**HOLIDAY MEMORIES MEMORIAL TREE LIGHTING CEREMONY:** Sunday, December 1st at 5:00 pm at the Abele Memorial Park, Harris Road. Remembering our departed loved ones for the holiday season. Applications will be available in mid-October. Please contact Halfmoon Celebrations Association, Inc. at [www.halfmooncelebrations.org](http://www.halfmooncelebrations.org) for additional information.

**LETTERS TO SANTA:** Begins Monday, December 2nd. Drop off your letter to Santa at the Town Hall in the "Special" Mailbox just for letters to Santa. You can mail your letter to Santa until Monday December 16th, so don't wait too long to tell Santa how good you were this year!

**JINGLE BELL BASH:** Saturday, December 7th from 12:00 pm to 4:00 pm at the Town Complex. Fun filled day for the kids with pictures with Santa & Mrs. Claus, Sleigh Rides; Craft Making; Balloon Artist; Face Painting & so much more!

**AN EVENING WITH MRS. CLAUS:** Friday, December 13th at 6:00 pm at the Town Hall. Limited to 50 children under the age of 10. Reservations begin early December. Please contact Halfmoon Celebrations Association, Inc. at [www.halfmooncelebrations.org](http://www.halfmooncelebrations.org) for additional information.

**MARKETPLACE ON CANDY CANE LANE:** Saturday, December 14th from 10:00 am to 4:00 pm for all of your holiday shopping at the Town Hall! So many vendors will be on hand with exciting gift ideas for you!

#### **TOWN MEETINGS:**

**\*If a Monday meeting falls on a holiday, the meeting will be held the next day (Tuesday).**

- **Town Board: 1st and 3rd Wednesday of the month at 7:00 PM**  
Pre-meeting at 6:15 PM
- **Zoning Board of Appeals: 1st Monday\* of the month at 7:00 PM**  
Pre-meeting at 6:45 PM
- **Planning Board: 2nd and 4th Monday\* of the month at 7:00 PM**  
Pre-meeting at 6:15 PM
- **Trails & Open Space Committee: 3rd Monday\* of the 3rd month at 7:00 PM, unless otherwise announced.**

#### **REPORTS OF BOARD MEMBERS AND TOWN ATTORNEY**

**Kevin J. Tollisen (Town Supervisor)**

**Paul Hotaling (Deputy Town Supervisor)**

- a. Chair of Personnel Committee
- b. Ethics Committee
- c. Co-Liaison to Comprehensive Plan Update Committee
- d. Chair of Infrastructure & Safety (Water, Highway, Building & Maintenance)
- e. Co-Chair for Character Counts

**John Wasielewski (Town Board Member)**

- a. Liaison to Planning Board
- b. Chair of Committee of Emergency Services & Public Safety
- c. Liaison to Animal Control and related services

**Jeremy Connors (Town Board Member)**

- a. Liaison to Zoning Board
- b. Chair of Business and Economic Development Committee
- c. Chair for Not-for-Profit Organizations
- d. Liaison to Comprehensive Plan Update Committee

**Eric Catricala (Town Board Member)**

- a. Co-Liaison to Planning Board
- b. Co-Chair of Business and Economic Development Committee
- c. Chair for Parks and Athletics Organizations
- d. Chair for Recreation
- e. Co-Chair for Character Counts
- f. Liaison to Trails & Open Space Committee

**Kelly L. Catricala (Town Clerk)**

**Dana Cunniff (Receiver of Taxes)**

- a. Chair of Committee on Resident Relations

**Lyn Murphy, Esq. (Town Attorney)**

**Cathy Drobny, Esq. (Deputy Town Attorney)**

**PUBLIC COMMENT (For discussion of agenda items)**

**DEPARTMENT REPORTS**

**1. Town Justice Fodera Total # Cases 160 Total Fees Submitted to the Supervisor - \$16,870.00**

**2. Town Justice Suchocki Total # Cases 164 Total Fees Submitted to the Supervisor - \$22,718.00**

**3. Building Permits**

**Total # Permits - 60 Total Fees Submitted to the Supervisor - \$19,338.70**

**Fire Inspections - 38 Total Fees Submitted to the Supervisor - \$ 2,150.00**

**DEPARTMENT MANAGER MONTHLY REPORTS**

**Buildings and Grounds Department, Highway, Recreation, Town Clerk, Water**

**CORRESPONDENCE**

1. **Received** from the Town of Halfmoon Planning Board, Resolutions approved at the October 15, 2024 meeting.
2. **Received** from the Halfmoon-Waterford Fire District, their 2025 Proposed Budget approved at the October 21, 2024 District Meeting.
3. **Received** from the Clifton Park-Halfmoon Fire District #1, their 2025 Adopted Budget Summary approved by the Fire Commissioners October 16, 2024.

4. **Received** from the Halfmoon Fire District #1 (Hillcrest), their 2025 Budget Summary that was approved by the Fire Commissioners on October 15, 2024.
5. **Received** from NYS Department of State, their confirmation of the filing of Local Law 5-2024.
6. **Received** from Saratoga County Office of the Aging, a check in the amount of \$23,750.00 to be used toward the purchase of a Senior Transport vehicle for the Town of Halfmoon.
7. **Received** from West Crescent Fire District, their 2025 Budget Summary approved by the Fire Commissioners on November 4, 2024

## **OLD BUSINESS**

## **NEW BUSINESS**

324. **Resolution** to approve Town Board Meeting Minutes of October 16, 2024.

**Resolution** that the Town Board approves the Minutes of the Town Board Meeting of October 16, 2024.

**Resolution Introduced by Town Clerk Catricala**

[325. Resolution that the Town Board authorizes the purchase of K1 Blue Light Emergency Towers.](#)

[Resolution that the Town Board authorizes the purchase of four K1 Blue Light Emergency Towers in accordance with proposal dated September 13, 2024, in the not to exceed amount of \\$42,140.00 as a sole source provider after attempting to solicit bids and to authorize the Town Supervisor to execute any documentation necessary to effectuate the purchase, subject to the review and approval of the Town Attorney.](#)

**[Resolution Introduced by Supervisor of Buildings & Grounds Maiello](#)**

[326. Resolution to hire MJ Engineering, Architecture, Landscape Architecture, and Land Surveying, P.C.](#)

[Resolution authorizing the Supervisor to enter into an agreement with MJ Engineering, Architecture, Landscape Architecture, and Land Surveying, P.C. \(MJ\) to provide professional services associated with the preparation of a Transportation Improvement Program \(TIP\) application for the I-87 Exit 8A Interchange, consistent with the proposal submitted by MJ dated October 31, 2024, in the not to exceed amount of \\$5,400.00 and to authorize the Supervisor to sign the agreement and any documentation necessary to complete the work, subject to the review and approval of the Town Attorney.](#)

**[Resolution Introduced by Supervisor of Buildings & Grounds Maiello](#)**

327. **Resolution** to amend Resolution No. 171-2024 to increase amount paid to MJ Engineering, Architecture, Landscape Architecture, and Land Surveying, P.C.

**Resolution** authorizing MJ Engineering, Architecture, Landscape Architecture, and Land Surveying, P.C. to provide professional services associated with the evaluation for a potential

crosswalk on Werner Road in accordance with the proposal submitted by MJ Engineering via email on May 16, 2024, in the not to exceed amount of \$4,165.00, increased from \$3,500.00, subject to the review and approval of the Town Attorney.

**Resolution Introduced by Building, Planning Development Coordinator Harris.**

**328. Resolution** to accept for Road Dedication a portion of Betts Farm PDD/Juniper Ridge.

**Resolution** to accept for Road Dedication portion of Sagebrook Drive, a portion of Silver Oak Drive and all of Clover Leaf Drive and related easements in the Betts Farm PDD/Juniper Ridge (Phase 2) Residential Subdivision. The standards as set by the Town of Halfmoon Roadway Dedication Procedure have been satisfied, with minor conditions. All roads are public roads and are open to the public 24 hours a day. The Town of Halfmoon accepts the legal responsibility and the Town of Halfmoon Highway Department will be responsible for all maintenance and repair of the above designated roads. The Town shall not issue more than one (1) certificate of occupancy or maintain, plow or otherwise care for the roads in Phase 2 until proof of recording of the documents with the County Clerk's office are received.

**Resolution Introduced by Building, Planning Development Coordinator Harris**

**329. Resolution to purchase a Kubota Loader.**

**Resolution that the Town Board authorizes the purchase of a Kubota Loader pursuant to New York State Contract #PC69404 in the not to exceed amount of \$89,730.69 and to authorize the Town Supervisor to execute any documentation necessary to effectuate the purchase, subject to the review and approval of the Town Attorney.**

**Resolution Introduced by Superintendent of Water and Buildings Maintenance Supervisor Tironi.**

**330. Resolution** to hire Victoria Hanna.

**Resolution** that the Town Board appoints Victoria Hanna as a full time Animal Control Officer at Grade 4, Step 2, \$25.71/hour, effective November 18, 2024, pending successful completion of all pre- employment testing.

**Resolution Introduced by Town Supervisor Tollisen.**

**331. Resolution** that the Town Board hereby hires Benjamin Ildefonso.

**Resolution** that the Town Board hereby hires Benjamin Ildefonso as a Laborer for the Highway Department at Grade 2 Base Pay \$22.61/hr., subject to successful completion of pre-employment testing.

**Resolution Introduced by Superintendent of Highways Bryans**

**322. Resolution to enter into an Agreement with Alarm & Suppression, Inc.**

**Resolution that the Town Board hereby authorizes the Supervisor to enter into an agreement with Alarm & Suppression, Inc. to provide a panel replacement at the Water Treatment Plant together with other necessary upgrades pursuant to quote #8631 dated October 25, 2024, in the not to exceed amount of \$16,770.00 for professional services requiring special or technical skills based upon the their extensive knowledge of the systems currently in place in the Water Treatment Plant and further authorizes the Supervisor to execute said agreement, subject to**

the review and approval of the Town Attorney.

**Resolution Introduced by Supervisor of Buildings & Grounds Maiello**

**PUBLIC COMMENT (For discussion of non-agenda items)**

**ADJOURN**



 **KNIGHTSCOPE**

# K1 Blue Light Emergency Phones

Date: 09 / 13 / 2024



Proposal ID: TU9K8-PE6SR-7HHJ3-XBBBA

Client Name: Paul Maiello

Client Company: Town of Halfmoon

Client Email: parks@townofhalfmoon-ny.gov

Client Legal Address: 2 Halfmoon Town Plaza, Halfmoon NY 12065

Dear Paul,

Thank you for your interest in Knightscope!

Knightscope acquired CASE Emergency Systems, a provider of leading-edge communications and safety technologies, in October 2022. Our mission is to make the United States the safest country in the world with innovative and reliable products and services for public safety at educational campuses, office parks, transportation centers, and anywhere security, physical guard services and emergency communications are needed. We strive to build long-term relationships that help protect the places people live, work, play, and visit by ensuring that access to information and help is right at their fingertips.

Our fully integrated, solar-powered cellular emergency phones with modular features offer the latest in wireless technology on the Verizon and AT&T 4G and Iridium Satellite Wireless network.

Once you have reviewed the following information, please let me know if I can answer any questions or provide additional details.

I welcome the opportunity to work with you and appreciate you giving Knightscope the opportunity to serve your specific needs.

Autonomously,

Chrisann Lawson  
Sr. Director of Client Development  
Knightscope, Inc.  
949-378-3124 mobile

Nasdaq: KSCP



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## SCOPE:

Engineered to be a robust wireless communication solution, Knightscope's K1 Blue Light Phones are ideal for enhancing public security on college campuses, parking lots, transit stations, bike paths and trails, and anywhere where additional lighting, safety and security are needed. The K1s include the following features:

- A Knightscope designed, AT&T or Verizon certified 4G cellular calling module
- AC or Solar power with battery back-up to provide uninterrupted operation
- ADA-compliant
- Knightscope's exclusive, self-diagnostic, alarm monitoring system firmware that provides system owners daily email reports on the operational status of their system
- Technical support to monitor and help maintain your system
- Each phone requires a mobile number and activation on the AT&T or Verizon Wireless account
- Knightscope Blue Light Phones are covered by 1-year limited parts warranty against defects

Date: 09 / 13 / 2024

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## PRICING

Name	SKU	Price	QTY	Subtotal
<b>K1 Blue Light Towers</b>				
<b>K1 Blue Light Emergency Tower Solar Powered</b> Blue Light Tower Housing Including: 45W Solar Panel, 40Ah Back-Up Battery with Area Light, Face Light, Down Light.	6000-0355-01	\$8,900.00	4	\$35,600.00
<b>K1 Faceplate, 1 Button LX200 Verizon Wireless</b> Stainless Steel Electronics Faceplate includes: <ul style="list-style-type: none"> <li>• One button</li> <li>• Call Connect Light</li> <li>• Location Description Plate</li> <li>• 4G wireless radio activated on the 4G Verizon Wireless Network with caller identification</li> <li>• Preprogrammed for direct dial to 10 digit answer point</li> </ul>	6040-0770-01	\$0.00	4	\$0.00
<b>K1 BLT/K1BLE Service Kit</b> Tower CB Service Kit	6000-0481	\$0.00	1	\$0.00
<b>Freight/Shipping Estimate</b> For Delivery to: To be Determined	9900-0002	\$0.00	0	\$0.00
<b>Knightscope Installation Towers &amp; E-Phones</b> Knightscope Installation of Blue Light Emergency Phone  Installation not required	7000-0201	\$0.00	0	\$0.00

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				<b>\$35,600.00</b>
K1 Blue Light Tower Options				
K1 BLT Wireless Mass Notification Speaker PA Speaker System for Tower CB (Add On to Towers)	6000-0320	\$2,200.00	0	\$0.00
Upgrade to K1 Dual Button Faceplate, LX200 (Verizon)	6040-0770-02	\$250.00	0	\$0.00
K1 Single Button Faceplate with Faceplate Camera Verizon K1 CB Faceplate, 1B, LX200, Camera	6040-0770-03	\$400.00	0	\$0.00
K1BLT Rebar Cage, Foundation 30" x 15" K1BLT Cage, Foundation 30" x 15" Requires additional part # 6040-0735	5870-0084	\$225.00	4	\$900.00
K1BLT Concrete Install Kit K1BLT Concrete Install Kit. Includes: 4 J bolts, nuts, washers, and wood template. Requires additional part # 5870-0084	6040-0735	\$100.00	4	\$400.00
				<b>\$1,300.00</b>

**Total Products      \$36,900.00**

### KEMS Annual Subscription Per Unit

Name	SKU	Price	QTY	Subtotal
KEMS Professional -Includes Essential capabilities -Realtime Map -Realtime Alerts Report -Email/Text Message notification Term: January 1, 20XX to December 31, 20XX	KEMS-PRO	\$290.00	4	\$1,160.00

Date: 09 / 13 / 2024



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Client Legal Address: 2 Halfmoon Town Plaza, Halfmoon NY 12065

				<b>\$1,160.00</b>
<b>Annual Services</b>				
K1 Full Service Maintenance Plan K1 Full Service Maintenance Plan	8000-0007	\$800.00	4	\$3,200.00
K1 Extended Warranty (Parts Only) Extended Warranty (parts only)	7000-0125	\$550.00	0	\$0.00
Annual Voice & Data Service Plan (Verizon) Annual Voice & Data Service Plan (Verizon)	7000-0043	\$220.00	4	\$880.00
				<b>\$4,080.00</b>

**Total Annual Subscriptions & Services \$5,240.00**

**Total \$42,140.**

*This price is valid for 60 days. Final shipping rates may change based on quantity and date of shipment. (Customer will be notified when applicable.)*

Date: 09 / 13 / 2024



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Client Legal Address: 2 Halfmoon Town Plaza, Halfmoon NY 12065

**Signed Agreement:**

***Thank you for choosing Knightscope!***

AGREED BY: Town of Halfmoon	AGREED BY: KNIGHTSCOPE, INC.
Signature: _____	Signature: _____
Printed Name: _____	Printed Name: _____
Title: _____	Title: _____
Date: _____	Date: _____
<b>Ship To Instructions:</b>	
Delivery and Installation Contact:	
Name:	
Title:	
Phone:	
Email:	

Date: 09 / 13 / 2024



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Client Company: Town of Halfmoon

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Client Legal Address: 2 Halfmoon Town Plaza, Halfmoon NY 12065

### **General Terms and Conditions**

*Prices do not include any sales tax or customs duties / taxes.*

**30% deposit is required** on equipment orders at time of purchase with the remaining balance due **NET 30**. Upon satisfactory credit review, payment terms are Net 30 days from date of invoice. Confirmed orders are non-cancellable. This proposal is valid for 60 days.

At the expiration of the initial one-year (1) term, the Full Service Maintenance (FSM), Annual Voice and Data Service, and KEMS Subscription will automatically renew for successive additional one-year (1) periods ("Renewal Term"), unless cancelled in writing by either party 30 days in advance. Each third-year renewal will include a 4% Consumer Price Index (CPI) rate adjustment.

### **Equipment/Materials/Freight Charges**

Knightscope will invoice upon shipment of equipment and materials, plus freight charges.

*Confirmed orders are non-cancellable.*

*FOB origin.*

Date: 09 / 13 / 2024



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Client Legal Address: 2 Halfmoon Town Plaza, Halfmoon NY 12065

*Revised 20230209*

DRAFT





October 31, 2024

Supervisor Kevin Tollisen  
Town of Halfmoon  
2 Halfmoon Town Hall Plaza  
Halfmoon, NY 12065  
Email: ktollisen@townofhalfmoon.org

Re: Proposal for Engineering Services  
I-87 Exit 8A Interchange  
TIP Application Preparation  
Town of Halfmoon/Clifton Park, NY 12065  
**MJ Proposal No. 2024533**

Dear Supervisor Tollisen,

MJ Engineering, Architecture, Landscape Architecture, and Land Surveying, P.C. (MJ) is pleased to provide the Town of Halfmoon (Town) with this proposal for professional services associated with the preparation of a Transportation Improvement Program (TIP) application for the subject project per the Town's request. MJ's project understanding and associated Scope of Services are included below.

### **PROJECT UNDERSTANDING**

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MJ understands the Town is requesting MJ to provide coordination and preparation of an application for the 2025-2030 TIP Solicitation, Evaluation and Selection Process. The submission of the project application to the Capital Region Transportation Council (CRTC) is due on December 6, 2024 by 5:00 pm.

Eligible project types for the 2025-2030 TIP Solicitation include, but are not limited to, safety, the repair and reconstruction of roads and bridges, and the maintenance and construction of public transit systems, sidewalks, and trail systems.

The project application and design will consider pedestrian safety and vulnerable roadway users when developing project proposals by incorporating pedestrian countdown timers, crosswalks, median refuges, leading pedestrian intervals, accessible pedestrian signals, and other pedestrian safety strategies whenever possible. The project must be consistent with the adopted planning and investment principles in the Transportation Council's New Visions 2050 Metropolitan Transportation Plan. Projects programmed in the TIP usually receive 80% of their funding from federal fund sources and the remaining 20% from state and local fund sources. All applications will be prepared and submitted on the 2025-2030 TIP webpage via fillable forms.

Based upon the above understanding, MJ offers the following Scope of Services for your consideration.



21 Corporate Drive  
Clifton Park, NY 12065



518.371.0799  
mj@mjteam.com  
mjteam.com



Fishkill, NY  
Levittown, NY  
Picatinny, NJ  
Melbourne, FL



## **SCOPE OF SERVICES**

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### **Task 01: Project Coordination**

MJ will review the CRTIC TIP Application document for project requirements and coordinate information needed from the Town. The TIP Project Application type will fall under the Congestion, Freight, and Air Quality section of the application as identified below:

#### **Congestion, Freight, and Air Quality**

Eligible projects must support strategies identified in the Transportation Council Congestion Management Process (CMP) (i.e. Intelligent Transportation Systems (ITS), Transportation Systems Management and Operations (TSMO), Access Management, Roadway Capacity), on-road freight and air quality improvement, and/or Alternative Fuel Vehicle Infrastructure. Example projects include intersection improvements (including dedicated turn lanes and roundabouts), ITS projects, traffic signal upgrades or optimization, access management improvements, demand management projects, intermodal freight projects, electric vehicle charging, and more.

The Town will provide a signed cover letter (pdf format) from the chief elected official or equivalent committing the sponsor to the project and local match requirement. The Town will also provide any letters of support that are required for the application.

### **Task 02: Safety/Crash Analysis:**

MJ will analyze safety/crash data for the project corridor to include the most recently available data. MJ will obtain the updated crash data via the Crash Location and Engineering Analysis Repository (CLEAR) system within the project limits. A crash analysis will be performed to update crash severity and if there are any safety issues within the project limits. Any potential project safety benefits will be provided.

### **Task 03: Project Costs/Schedule:**

MJ will update the cost estimate provided previously under the TAP/CMAQ application. MJ will review current NYSDOT unit price costs and update the project estimate accordingly. The project estimate will be escalated for an assumed 2026 construction.

MJ will prepare estimates for design, Right-of-Way, Construction Support Services and Construction Inspection costs as required in Part C of the TIP application.

An anticipated project schedule will be prepared to assist with the planning and implementation of the project funding as required in Part C of the TIP application.

### **Task 04: Prepare TIP Application Information:**

MJ will review all supporting documentation that was provided in the previous TAP/CMAQ application and coordinate the need for additional support documents or updates to existing documentation with the Town.



MJ will prepare a TIP application document (In MS Word format) for use in coordinating the required TIP application input data. MJ will prepare the DRAFT Information for the TIP application and will provide this information to the Town for review. The document will be finalized and sent to the Town for final review. The Town will be responsible for inputting the data into the TIP application on the CRTc website and will submit the application on-line.

Project concept sketches that were prepared for the previous TAP/CMAQ application will be updated/provided as needed for the Town to upload with the application.

The following requirements, that are identified in the TIP application, have been identified below with responsibility assigned for preparation of the documents.

Description		Responsibility/Review
1	Application document and required Input	MJ/Town
2	Letters of Support	Town
3	Description of Primary Maintenance Responsibilities	MJ/Town
4	Estimated project cost	MJ/Town
5	Funding Proposal	MJ/Town
6	Project Schedule (Preferred Schedule)	MJ/Town
7	Signed cover letter from chief elected official	Town
8	Additional supporting documents	MJ/Town

The scope and fee presented in this proposal is applicable only to the information required to prepare for the CRTc TIP Application process.

**TASKS NOT INCLUDED IN THIS PROPOSAL**

1. Work requested that is not specifically included in the Scope of Work will be considered extra work.
2. Utility design and coordination.
3. Traffic data collection and traffic capacity analysis.
4. Soil Investigations.
5. Stakeholder meetings.
6. Environmental Investigations. Effort will be limited to desktop screenings, only.
7. Material testing.



## SCHEDULE

MJ will perform the outlined tasks within the following durations in advance of the required TIP application date:

Description	Completion
Assumed NTP (approval at Town Board Meeting)	11/06/24
Preparation & coordination of DRAFT TIP application information	11/27/24
Town review of DRAFT TIP information	12/03/24
Submit FINAL TIP application information to Town	12/04/24
Town to input TIP application data into CRTC website	12/05/24

The schedule assumes there are no significant changes or delays resulting from decisions, conditions and/or events beyond MJ's control.

## FEE

MJ proposes to complete the above-listed services for the following Lump Sum (LS) fees.

Description	Billing Type	Fee
Task 1: Project Coordination	LS	\$ 1,000
Task 2: Safety/Crash Analysis	LS	\$ 1,200
Task 3: Project Costs/Schedule	LS	\$ 800
Task 4: Prepare TIP Application Information	LS	\$ 2,400
<b>Total Fee</b>		<b>\$ 5,400</b>

MJ will provide an invoice once the work has been completed and after the TIP application is submitted by the Town. The fee assumes there are no significant changes resulting from decisions, conditions and/or events beyond MJ's control.



**SUMMARY**

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Thank you for the opportunity to provide a proposal for this project. If the above scope of work is acceptable, please execute and return the Authorization to Proceed below. We look forward to the opportunity to continue to work with you on this project. Please do not hesitate to contact Brian Cooper at (518) 371-0799 or via email at [bcooper@mjteam.com](mailto:bcooper@mjteam.com) if you have questions or require additional information.

Sincerely,

Brian J. Cooper, P.E.  
 Principal / Sr. Vice President of Transportation Engineering

Cc: File

**AUTHORIZATION TO PROCEED**

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I hereby authorize MJ Engineering, Architecture, Landscape Architecture, and Land Surveying, P.C. to proceed with the scope of services as described above.

Printed Name

Title

Signature

Date

**New York State  
Contract  
PC# 69404**

R640R43 WEB QUOTE #2801298  
Date: 8/5/2024 6:36:31 AM  
- Customer Information -  
TIRONI, FRANK  
HALFMOON WATER DEPT.  
ftironi@townofhalfmoon.org  
518-371-7410 EXT

Quote Provided By  
Randall Implement Co., Inc.  
Ned Ostrander  
2991 NY-5S  
Fultonville, NY 12072  
email: ned@randallimpls.com  
phone: 5186609918

*WES  
DALE 853-4500*

- Standard Features -

- Custom Options -



**Kubota**

R Series

R640R43

\*\*\* EQUIPMENT IN STANDARD MACHINE \*\*\*

**ENGINE**

V2607 Tier 4 Final Kubota Diesel Engine  
4 Cylinders, 4 Cycle, Turbocharged  
61.1 Net HP @ 2400 rpm (SAE J1349)

**Features:**

5 Second Quick Preheat System  
Automatic Regeneration  
Dual Element Air Cleaner  
Fuel / Water Separator  
Refueling Assistant  
Self-Bleed Fuel System

**BASIC UNITS**

R640R43 with:  
ROPS/FOPS A/C Cab  
100% On-Demand Differential Lock  
Rear Counter Weight

**Without:**

Quick Coupler  
Buckets  
Options

**OPERATIONAL DIMENSIONS w/**

**SSL Coupler**

Bucket Capacity (SAE J742) 1.0 cu yd.  
Tipping Load Straight w/ Bucket  
(SAE Rating) 7,760 lbs.  
Tipping Load Straight w/ Pallet Forks  
(SAE Rating) 6,063 lbs.  
Hinge Pin Height 10' 8"  
Dump Height at Fully Raised  
Position 7' 9"  
Maximum Dump Angle 45°  
Reach Fully Raised at  
Maximum Dump Angle 2' 9"  
Loader Bucket Breakout Force 9,869 lbs.  
Steering Angle (each way) 40°  
Frame Oscillation Angle (Total) 8°  
Standard Tire Size (Bridgestone) 405/70  
R18 8 ply  
Traction Force 8,588 lbs  
Auxiliary Hydraulic Flow 17.8 gpm @  
3,000 psi

**FEATURES**

±40° Articulated Steering, 8° Frame  
Oscillation  
2 Head Lights, Front and Rear Signal  
Lights  
Articulation Transport Lock  
Auxiliary Hydraulics @ 17.8 gpm  
Digital Control Panel w/ Diagnostics  
FOPS (Falling Object Protective  
Structure, Level 1,  
ISO 3449)  
Grease Gun Holder  
Hybrid Link Loader System, Loader Arm  
Support  
Hydraulic Quick Coupler In-Cab Control  
Hydrostatic Transmission w/ Two-Speeds  
Inching and brake pedal, Left Side  
Maintenance Free Battery  
Multifunction Operating Lever w/  
Lockouts,  
Float, Mechanical Linkage, Direction and  
speed control  
On Demand, 100% Differential Lock  
Parking Brake, Spring Applied, Hydraulic  
Release  
Power Steering, Tilt Steering Wheel w/  
Steering Knob  
Radio Ready (Cab Model Only)  
Retractable Seat Belt  
ROPS (Roll-over Protective Structure, ISO  
3471)  
Service Brakes, Wet-Type Disk Brakes,  
Enclosed  
Side Mirrors, 12V Power Outlet  
SSL Type or Euro Type Quick Couplers  
Suspension Seat w/ Headrest  
Cup Holder  
Towing Pin, Wrist Rest, Right Side,  
Adjustable

R640R43 Base Price: \$103,845.00

(1) 74" GENERAL PURPOSE BUCKET/R530/R630 K7174-74" GENERAL PURPOSE BUCKET/R530/R630	\$3,193.00
(1) HYDRAULIC SKIDSTEER STYLE QUICK COUPLER/ R540 & R640 K7184-HYDRAULIC SKIDSTEER STYLE QUICK COUPLER/ R640 & R640	\$3,702.00
(1) 48" PALLET FORKS FOR SKID STEER LOADER QUICK COUPLER K7177-48" PALLET FORKS FOR SKID STEER LOADER QUICK COUPLER	\$2,759.00
(1) COV HEATER KIT R640 K7237-COV HEATER KIT R640	\$386.00
(1) REAR WORKING LIGHT-CABIN R540/R640 K7245-REAR WORKING LIGHT-CABIN R540/R640	\$331.00
(1) AT&T TELEMATICS MODEM DCU6700-AT&T TELEMATICS MODEM	\$449.00
(1) EXCAVATOR & WL TELEMATICS HARNESS K6704A-EXCAVATOR & WL TELEMATICS HARNESS	\$162.00
<b>Configured Price:</b>	<b>\$114,827.00</b>
State of New York Discount:	(\$27,558.48)
<b>SUBTOTAL:</b>	<b>\$87,268.52</b>
Dealer Assembly:	\$399.67
Freight Cost:	\$962.50
PDI:	\$400.00
Install of worklights, cov heater, and quick hitch	\$700.00

Total Unit Price: \$89,730.69  
Quantity Ordered: 1  
Final Sales Price: \$89,730.69

**Purchase Order Must Reflect  
the Final Sales Price**

To order, place your Purchase Order directly with the quoting  
dealer

\*All equipment specifications are as complete as possible as of the date on the quote. Additional attachments, options, or accessories may be added (or deleted) at the discounted price. All specifications and prices are subject to change. Taxes are not included. The PDI fees and freight for attachments and accessories quoted may have additional charges added by the delivering dealer. These charges will be billed separately. Prices for product quoted are good for 60 days from the date shown on the quote. All equipment as quoted is subject to availability.


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# ALARM & SUPPRESSION, Inc.

- Fire & Life Safety Professionals -

331 Ushers Road, Suite #3, Ballston Lake, New York 12019  
Phone: 518.399.5110 - Fax: 518.399.8702 – www.alarmandsuppression.com

Licensed by the NYS Dept of State License No.: 1200034322
Licensed by the State of Vermont License No.: ES-949
 We support and Encourage NICET certification

TO: Town of Halfmoon, Water Treatment Plant  
ATTN: Paul Maiello  
PHONE: 518-233-7489  
EMAIL : grounds@townofhalfmoon.org

DATE: October 25, 2024  
FROM: Jay Benoit (518)399-5110 ex123  
PAGES: 1 (including this page)

RE: Panel replacement at Water Treatment Plant  
A&S Quote # 8631

Thank you for the opportunity to provide a quote for the Fire system at the above location.

FIRE ALARM SYSTEM

- 1 NFW-100X Fire Panel
- 13 FSP-951 Smoke Detector
- 43 FST-951 Heat Detector
- 12 NBG-12LX Pull Station
- 1 DNR Detector with remote test switch
- 2 FMM-1 Monitor Modules
- 1 Lot Labor Programing/Testing/Certification.

**Total Price \$16,770.00**

Exceptions are:  
Sales Tax  
Permits

Prices are subject to change, without notice, after 90 days.  
Please do not hesitate to contact us if there are any questions, or if we may be of further assistance.

Signature

Printed Name

Date

PO Number

Licensed by the NYS Dept. of State and the Vermont Division of Public Safety

AUTHORIZED DISTRIBUTORS FOR FIKE & NOTIFIER  
AMERICAN EXPRESS, MASTER CARD & VISA ACCEPTED