KENNETH SCHMITT Town Supervisor

Town Councilwoman

Deputy Supervisor

SUZANNE MC DONOUGH

TOWN OF CARMEL

TOWN HALL

60 McAlpin Avenue Mahopac, New York 10541 Tel. (845) 628-1500 • Fax (845) 628-6836 www.carmelny.org

KATHLEEN KRAUS Receiver of Taxes

ANN SPOFFORD

Town Clerk

MICHAEL A. BARILE **Town Councilman** JOHN D. LUPINACCI **Town Councilman** JONATHAN SCHNEIDER **Town Councilman**

MICHAEL SIMONE Superintendent of Highways Tel. (845) 628-7474

TOWN BOARD SPECIAL VOTING MEETING/WORK SESSION Wednesday, July 17, 2019 7:00pm

Pledge of Allegiance - Moment of Silence

Special Voting Meeting:

- 1. Res: Making Probationary Appointment Town of Carmel Police Department
- 2. Res: Making Probationary Appointment Town of Carmel Police Department
- Public Comment (Three (3) Minutes on Agenda Items Only)
- **Town Board Member Comments**

Town Board Work Session:

- Review of Town Board Meeting Minutes June 26, 2019
- 1. Police Chief Michael Cazzari Consider Request to Amend Resolution for the Purchase of Two (2) Dodge Durangos
- 2. Consider Request to Waive the 30 Day Notice of Requirement in Section 64 of the New York State ABC Law with Respect to a Liquor License for The Gathering Inn, Inc.
- 3. Michael Simone, Highway Superintendent Consider Request to Authorize Payment for Emergency Purchase - Mower #2 2004 New Holland TS100 Flail Mower
- 4. Michael Simone, Highway Superintendent Consider Request to Authorize Emergency Purchase – Road Milling Service/Labor/Equipment/Supplies
- 5. Richard Franzetti, PE, Town Engineer Consider Request to Authorize Purchase of the Replacement of Town Hall Gas Tank Leak Detection System (in the Carmel Police Department)
- 6. Richard Franzetti, PE, Town Engineer Consider Request to Authorize Purchase for the Replacement of the Rotating Biological Contactor (RBC) Bearing - CSD#4
- 7. Richard Franzetti, PE, Town Engineer Consider Short EAF Review and Request to Authorize Scheduling of Public Hearing in Regards to a Bond Resolution for the Increase and Improvements of Water Storage Tanks in Carmel Water District #s 2,3,8,9 and 14
- Public Comment (Three (3) Minutes on Agenda Items Only)
- **Town Board Member Comments**

Open Forum:

- Public Comments on New Town Related Business (Three (3) Minutes Maximum for Town Residents, **Property Owners & Business Owners Only)**
- **Town Board Member Comments**
- **Adjournment**

RESOLUTION #1

RESOLUTION MAKING PROBATIONARY APPOINTMENT OF POLICE OFFICER – TOWN OF CARMEL POLICE DEPARTMENT

RESOLVED that the Town Board of the Town of Carmel, acting as Commissioners of the Town of Carmel Police Department, hereby appoints Travis Lash to the position of Police Officer in the Town of Carmel Police Department, effective July 22, 2019 on a probationary basis, at an annual salary of \$46,019.00, subject to the provisions of Civil Service Law and the Civil Service Rules and Regulations.

| Resolution | | |
|--------------------|------------|-----------|
| Offered by: | | |
| Seconded by: | | |
| Roll Call Vote | <u>YES</u> | <u>NO</u> |
| Michael Barile | | |
| Jonathan Schneider | | |
| John Lupinacci | | |
| Suzanne McDonough | | |
| Kenneth Schmitt | | |

RESOLUTION #2

RESOLUTION MAKING PROBATIONARY APPOINTMENT OF POLICE OFFICER – TOWN OF CARMEL POLICE DEPARTMENT

RESOLVED that the Town Board of the Town of Carmel, acting as Commissioners of the Town of Carmel Police Department, hereby appoints Vincenzo Rocco to the position of Police Officer in the Town of Carmel Police Department, effective July 22, 2019, on a probationary basis, at an annual salary of \$46,019.00, subject to the provisions of Civil Service Law and the Civil Service Rules and Regulations.

| Resolution | | |
|--------------------|------------|-----------|
| Offered by: | | |
| Seconded by: | | |
| Roll Call Vote | <u>YES</u> | <u>NO</u> |
| Michael Barile | | |
| Jonathan Schneider | | |
| John Lupinacci | | |
| Suzanne McDonough | | |
| Kenneth Schmitt | | |

From: <u>Cazzari, Mike</u>
To: <u>Pasquerello, Anne</u>

Subject: FW: TRAILER HITCH PACKAGE QUOTE Date: Tuesday, July 02, 2019 3:42:40 PM

Attachments: CARMELPDDURANGOTRAILERPACKAGE6.22.19.xls

Durango.pdf

Anne,

Please ask the Town Board to increase the resolution for the purchase of the two Dodge Durango's by \$1,144.00.

I neglected to add the towing packages in the original vehicle price quote.

Thanks,

Mike

Chief Michael Cazzari Town of Carmel Police Department 60 McAlpin Ave Mahopac, NY 10541 phone (845) 628-1300 ext 107 fax (845) 628-2597

From: robert green [mailto:rsgreen_rgtruck@hotmail.com]

Sent: Saturday, June 22, 2019 3:28 PM

To: Cazzari, Mike

Subject: TRAILER HITCH PACKAGE QUOTE

Mike,

Trailer package quote is \$572.00. Quote is attached. Thank you for the opportunity. Rob

ROBERT S. GREEN ROBERT GREEN AUTO & TRUCK INC. PO BOX 8002 ROCK HILL, NY 12775 845 794-0300 XT.108

ROBERT GREEN TRUCK DIVISION ROUTE 17 EAST EXIT 107, P.O. BOX 8002 ROCK HILL, N.Y. 12775 PHONE 845-794-0300 FAX 845-794-0295

PHONE 845-794-0300 FAX 845-794-0295
ONONDAGA CTY #8771 POLICE AND ADMIN VEHICLES
7/15/2019

CHIEF MICHAEL CAZZARI
TOWN OF CARMEL POLICE DEPT
60 MCALPIN AVE
MAHOPAC,NY 10541
MSC@CI.CARMEL.NY.US
TRAILER HITCH AND PLUG

PH 845 628-1300 XT.107/ 845 628-1305 FX

| FX | |
|-----------------------|--|
| VN 2019 DURANGO PPV'S | |
| | |

| VN 2019 DURANGO PPV'S | | RS GREEN | |
|---|------------|------------|------------|
| | | 1.0 GILLIN | |
| QTY | UNIT PRICE | NET PRICE | TOTAL |
| 2 SUPPLY AND INSTALL CURT #13182 CLASS 3 RECEIVER HITCH | 0111111102 | | 101712 |
| 2 SUPPLY AND INSTALL CURT #56336 4 WIRE BOAT TRAILER PLUG | | | |
| 2 TRAILER PACKAGE INSTALLED | 572.00 | 572.00 | \$1,144.00 |
| | 0,2.00 | 372.00 | Ψ1,111.00 |
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| | | | |
| | SUB TOTAL | | \$1,144.00 |
| | DELIVERY | l | |
| FEC | EXCISE TAX | | |
| | TOTAL | | \$1,144.00 |

20 MARCH 2019 TOWN BOARD MEETING

POLICE DEPARTMENT - CHIEF OF POLICE AUTHORIZED TO PROCEED WITH THE PURCHASE OF TWO (2) NEW 2019 DODGE CHARGER ALL-WHEEL DRIVE POLICE VEHICLES AND TWO (2) NEW 2019 DODGE DURANGO ALL-WHEEL DRIVE POLICE VEHICLES - ROBERT GREEN TRUCK DIVISION

RESOLVED that the Town Board of the Town of Carmel hereby authorizes Chief of Police Michael Cazzari to proceed to purchase two (2) new 2019 Dodge Charger all-wheel drive police vehicles at a unit cost of not to exceed \$35,739.58 for each vehicle from Robert Green Truck Division, Rock Hill, NY, under Onondaga County #8771Statewide Piggy Back Bid pursuant to General Municipal Law §103(16); and

BE IT FURTHER RESOLVED that the Town Board of the Town of Carmel hereby authorizes Chief of Police Michael Cazzari to proceed to purchase two (2) new 2019 Dodge Durango all-wheel drive police vehicles from Robert Green Truck Division, Rock Hill, NY, at a unit cost not to exceed \$45,418.92 for each vehicle under Onondaga County #8771Statewide Piggy Back Bid pursuant to General Municipal Law §103(16); and

BE IT FURTHER RESOLVED that Town Supervisor Kenneth Schmitt is hereby authorized to sign all necessary documents to purchase said vehicles from Robert Green Truck Division in accordance with their bid/contract quotations dated February 28, 2019; and

BE IT FURTHER RESOLVED, that Town Comptroller Mary Ann Maxwell is hereby authorized to make any and all necessary budget revisions to effect the aforesaid purchase transactions authorized herein.

| resolution | | | | |
|----------------|-----------|------------|-----|-------------------|
| Offered by: | Councilma | an Schneid | ler | |
| Seconded by: | Councilma | an Lupinac | ci | _ |
| Roll Call Vote | | YES | NO | |
| Michael Barile | | | | Absent |
| Jonathan Schn | eider | X | | - _ |
| John Lupinacci | j | X | | _ |
| Suzanne McDo | onough | | | Absent |
| Kenneth Schm | itt | X | | _ |
| | | | | |

Resolution

Work Session Agenda Item #20 riginal

Superviso

LAW OFFICE OF

BRUNO V. GIOFFRE, JR., PLLC

cc: PD Tefile

2 WESTCHESTER PARK DRIVE, SUITE 205 WHITE PLAINS, NEW YORK 10604

BRUNO V. GIOFFRE, JR. ADMITTED IN NY, CT & FL (914) 481-8900 FAX (914) 481-8905 32 FIELDPOINT ROAD GREENWICH, CT 06830

bruno@bgioffrelaw.com www.bgioffrelaw.com

July 11, 2019

RECEIVED

ON BUL 12 2013

OF CARL Sportand K

Via Overnight Mail
Town Clerk
Town of Carmel
60 McAlpin Avenue
Mahopac, NY 10541

Re: Notice to Municipality of Application for On-Premise Liquor License

for The Gathering Inn, Inc.

Town Clerk:

On behalf of our client, The Gathering Inn, Inc., we hereby notify you pursuant to Alcohol Beverage Control Law, Sections 64, Subdivision 2a and 99D, that our client intends to file an application for an On-Premise Liquor License at 925 Route 6, Mahopac, NY 10541. Enclosed herewith is the SLA Standardized Notice Form for your review.

Our client is hoping to open this restaurant by the end of the summer.

Accordingly, we respectfully request that the Town of Carmel, waive the statutory thirty (30) day waiting period to allow our client to file its application for an On-Premise Liquor License as soon as possible to avoid any delays in obtaining its liquor license. Please advise the undersigned of the Town of Carmel's position at your earliest convenience.

Thank you for your consideration. Should you have any questions, please do not hesitate to call.

Very truly yours,

Law Office of Bruno V. Gioffre, Jr., PLLC

Bruno V. Gioffre, Jr., Esq.

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|-----|---|
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| _ | | | | | |
|---|----------|------------|---------|------------|--|
| | | | OFFIC | E USE ONLY | |
| 0 | Original | \bigcirc | Amended | Date | |

Standardized NOTICE FORM for Providing 30-Day Advance Notice to a Local Municipality or Community Board

| <u> </u> |
|--|
| 1. Date Notice was Sent: 07/11/2019 1a. Delivered by: Overnight Mail with Tracking Number |
| |
| 2. Select the type of Application that will be filed with the Authority for an On-Premises Alcoholic Beverage License: |
| New Application |
| For New applicants, answer each question below using all information known to date For Renewal applicants, answer all questions For Alteration applicants, attach a complete written description and diagrams depicting the proposed alteration(s) For Corporate Change applicants, attach a list of the current and proposed corporate principals For Removal applicants, attach a statement of your current and proposed addresses with the reason(s) for the relocation For Class Change applicants, attach a statement detailing your current license type and your proposed license type For Method of Operation Change applicants, although not required, if you choose to submit, attach an explanation detailing those changes |
| This 30-Day Advance Notice is Being Provided to the Clerk of the Following Local Municipality or Community Board: |
| 3. Name of Municipality or Community Board: Town of Carmel, Hamlet of Mahopac |
| Applicant/Licensee Information: |
| 4. Licensee Serial Number (if applicable): Expiration Date (if applicable): |
| 5. Applicant or Licensee Name: The Gathering Inn, Inc. |
| 6. Trade Name (if any): |
| 7. Street Address of Establishment: 925 Route 6 |
| 8. City, Town or Village: Mahopac , NY Zip Code: 10541 |
| 9. Business Telephone Number of Applicant/Licensee: (347) 601-9590 |
| 10. Business E-mail of Applicant/Licensee: amedranda@yahoo.com |
| 11. Type(s) of alcohol sold or to be sold: |
| 12. Extent of Food Service: |
| Full food menu; full kitchen run by a chef or cook Menu meets legal minimum food availability requirements; food prep area at minimum |
| 13. Type of Establishment: Restaurant (full kitchen and full menu required) |
| 14. Method of Operation: Seasonal Establishment Juke Box Disc Jockey Recorded Music Karaoke |
| (check all that apply) Live Music (give details i.e., rock bands, acoustic, jazz, etc.): |
| Patron Dancing Employee Dancing Exotic Dancing Topless Entertainment |
| ☐ Video/Arcade Games ☐ Third Party Promoters ☑ Security Personnel |
| Other (specify): |
| |
| 15. Licensed Outdoor Area: None Patio or Deck Garden/Grounds Freestanding Covered Structure (check all that apply) |
| ☐ Sidewalk Cafe ☐ Other (specify): ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ |
| W A IIII 1 2 2010 |
| M JOL 12 258 |
| Page 1 of 2 |

| rev 1/22/16 | OFFICE USE ONLY Original Amended Date | | |
|---|---|--|---|
| <u></u> | OITON bardardard | E FORM for Providing 3 | O-Day Advanced Notice to a |
| | ite Liquor Standardized <u>Rolle</u> thority | | ipality or Community Board |
| - | | | (Page 2 of 2) |
| 17. List the floor(s) of the k | building that the establishment is located on: | 1st | |
| 18. List the room number(building, if appropriate | (3) (1)E ESCADIBILITIES (3) TOCALED IN WICHING AND | N/A | |
| 19. Is the premises located | d within 500 feet of three or more on-premise: | s liquor establishments? OYe | es 🔊 No |
| 20. Will the license holder | or a manager be physically present within the | establishment during all hou | rs of operation? Yes \(\int \text{No} \) |
| 21. If this is a transfer appl | lication (an existing licensed business is being | purchased) provide the name | e and serial number of the licensee. |
| Carrie I/A | | 2209201 | |
| 22. Does the applicant or l | licensee own the building in which the establi | shment is located? O Yes (If | Yes SKIP 23-26) 🏋 No |
| | | | |
| | Owner of the Building in Which the Lic | ensed Establishment is Loca | ated |
| 23. Building Owner's Full (| Name: Edison Property Investing LLC and | PinaProperty Investing LLC | |
| 24. Building Owner's Street | et Address: 3392 North Deerfield Avenue | | |
| 25. City, Town or Village: | Yorktown Heights | State: NY | Zip Code: 10598 |
| 26. Business Telephone N | Number of Building Owner: 914-299-6928 | | |
| | Representative or Attorney representing th | e Annlicant in Connection w | vith the |
| | cation for a license to traffic in alcohol at th | | |
| 27. Representative/Attorn | ney's Full Name: Bruno V. Gioffre, Esq. | | |
| 28. Street Address: | 2 Westcheser Drive, Suite 205 | | |
| 29. City, Town or Village: | White Plains | State: NY | Zip Code : 10604 |
| 30 Business Telephone N | Number of Representative/Attorney: 914-481- | 8900 | |
| | - | | |
| 31. Business Email Addres | ss: bruno@bgioffrelaw.com | | |
| in this form are i | noid the license or am a principal of the legal e in conformity with representations made in su I understand that representations made in thi may result in disapproval of the applica | bmitted documents relied up s form will also be relied upon | on by the Authority when n, and that false representations |
| By my sign | nature, I affirm - under Penalty of Perjury - th | at the representations made i | in this form are true. |
| 32. Printed Name: AR | ACELY MEDRANDA-KU | SZEL Title Preside | I, The Gathering Ing la |

32. Printed Name: ARACREN MEDRANDA - KUSZEL Title Aresident, The Gathering Ing like
Signature: X Aracely Mediande - Knozel RECEIVED

TO AN AN JUL 12 2019

Print Form

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Ann Sportand R

Work Session Agenda Item #3

TOWN OF CARMEL HIGHWAY DEPARTMENT



Carmel Highway Department 55 McAlpin Avenue Mahopac, NY 10541

MICHAEL SIMONE Superintendent of Highways

845.628.7474 FAX 845.628.1471 MSimone@bestweb.net

FROM THE DESK OF: Michael Simone

TO:

SUPERVISOR KENNETH SCHMITT

TOWN BOARD

DATE: JUNE 26, 2019

RE:

REQUEST TO PAY FOR EMERGENCY PURCHASES

I am requesting authorization to pay for the emergency purchases as follows:

| VENDOR | Pine Plains Tractor & Equipment, Inc | # 10018 |
|---------------------|---|---------|
| DATE OF PURCHASE | 5/2/19 | |
| INVOICE | Work Order #WO34007 | |
| AMOUNT | \$6,905.74 | |
| PURCHASED ITEM(S) | Parts, Service & Labor | |
| REASON FOR PURCHASE | Diagnostics: Machine loosing oil & not running properl BROKEN SUPPORT. Mower #2: 2004 New Holland TS1 | 1 · 1 |





2786 CHURCH ST. ROUTE 199 PINE PLAINS, NEW YORK 12567 518-398-7107

PinePlainsTractor.com remit to: PO BOX 344



SOLD TO

CARMO8 TOWN OF CARMEL HIGHWAY DEPT. 55 MCALPIN AVE MAHOPAC, NY 10541

SHIP TO

| Tax | p Bỹ: Tax #: D Qty Description | * | Price | |
|---|---|---|--|--|
| | COMMENTS REPAIRS TO NH TS100 OIL LEAKING FROM FRONT OF TRAN DISCONNECT MOWER VAC A/C DISCONNECT ELECTRICAL AND HYD SPLIT TRACTOR BETWEEN ENG AND REMOVE AND REPLACE FRONT SEALS NO CHARGE FOR THIS OPERATION REASSEMBLE AND TEST LEAK STILL APPEARS AFTER UNIT DISASSEMBLE AGAIN AND INSPECT FOUND FRONT SUPPORT NEEDED REMOVE AND REPLACE FRONT SUPPOREASSEMBLE AND RETEST — OK ADDITIONAL REG SERVICE CHANGE ENGINE OIL AND FILTER CHANGE FUEL FILTER AND BLEED OF CHANGE AIR FILTERS CHANGE HYD FILTERS TOP OFF FLUIDS SET ADJUSTMENTS | CONNECTIONS TRANS TRANS TO TRANS INPUT HEATS TO OPERATING TEMP FOR LEAK ORT | Moward | |
| | SERVICE LABOR | Total Hours: 27.75 ** TOTAL SERVICE | LABOR | 2455.88 |
| N N N N N N N N N N N N N N N N N N N | PARIS-SERVICE 1 NFO 84298833 | GASKET SEAL SEAL SEAL SEAL SEAL O-RING WASHER, THR | 17.50 17.50 6.70 8.35 39.00 7.00 75.00 | 17.50 35.00 33.50 16.70 156.00 75.00 45.00 |
| | | PAY THIS | | |





2786 CHURCH ST. ROUTE 199 PINE PLAINS, NEW YORK 12567 518-398-7107

PinePlainsTractor.com remit to: PO BOX 344



SOLD TO

CARMO8 TOWN OF CARMEL HIGHWAY DEPT. 55 MCALPIN AVE MAHOPAC, NY 10541 SHIP TO

| PAHOLAC, NI 10541 | | | | |
|--|---|--|--|---|
| NH TSIOO 01 SN Sold By: RC PO #: TSIOO TRANS Ship By: Tax #: | N: 163837B U/C Date 5/ | 1C02B HR 02/19 WORK 15:1 | .0 WR:00 ORDERS 5:32 | PR: 2 WO34007 |
| Tax D Qty Description | | * | Price | Amount |
| N 2 AFO F0NN7D241AB N 3 AFO F0NN7D241AB N 1 AFO 84565927 N 1 AFO 84518337 N 1 AFO 82027153 N 1 AFO 47465237 N 1 AFO 84226258 N 1 AFO 84248043 N 1 AFO 73401703 | SEAL SEAL FUEL FILTR LUBE FILTER AIR FILTER HYD FILTER HYD FILTER HYD FILTER HYD FILTER AIR FILTER ** TOT | 16101 16101 01C01 02A01 US06E 07B04 08F03 US05F US06D CAL PARTS-S | 6.95 6.95 33.50 15.00 103.00 31.00 59.00 54.00 51.00 ERVICE | 13.90 20.85 33.50 15.00 103.00 31.00 59.00 54.00 51.00 4322.80 |
| OIL-GREASE SVC N 4 CON BULKHYD N 11 CON BULKENG | BULK HYD GA BULK 15W-40 | SHOP SHOP | 15.97 4.38 | 63.88 |
| SHOP SUPPLY SVC | TOT ** | 'AL OIL-GRE | ASE SVC | 48.18 112.06 |
| N SHOP SUPPLY | | | | 15.00 |
| | | | | |
| X | Charge Sale | | SUBTOTAL | 6905.74 |
| Phone: (845)628-7474 Page 2 Last Page | | PAY THIS AMOUNT | • | \$6905.74 |

TOWN OF CARMEL HIGHWAY DEPARTMENT

Carmel Highway Department 55 McAlpin Avenue Mahopac, NY 10541

MICHAEL SIMONE Superintendent of Highways

845.628.7474 FAX 845.628.1471 MSimone@bestweb.net

FROM THE DESK OF: Michael Simone

TO:

SUPERVISOR KENNETH SCHMITT

TOWN BOARD

DATE:

JULY 11, 2019

RE:

EMERGENCY PURCHASE REQUEST

I am requesting *immediate authorization* of purchase as follows:

| VENDOR | PECKHAM ROAD CORPORATION | # 3191 |
|---------------------|--|--------|
| AMOUNT | \$ 6,320.00 | |
| PURCHASE | 1-Day Road Milling Service – Labor/Equipment/Supplie | s |
| REASON FOR PURCHASE | Road needs to be milled before paving | |

Peckham is available to do the work at this time. This is part of the Central Hudson Paving Project.



#3191

PROPOSAL

| Attention: | Customer I Michael Simone | nformation: | P.R.C. Proposal Number: | | Information: |
|--|--|--|---|------------------|----------------------|
| | Town of Carmel | | | Production Milli | ng |
| Address: | | | | Production Milli | |
| City, State: | | | Job Location: | | 6 |
| Phone: | | | Protection Amendment of the Company | Putnam County | |
| Email: | | | | 7/11/2019 | |
| | | | | 1/11/1019 | |
| Item № | Quantity | Unit | Description | Unit Price | Total Price |
| 1 | 1.00 | EA | Production Milling Daily Pote (9 Hours) | \$ 5,275.00 | \$ 5,275,00 |
| 1 | 1.00 | EA | Production Milling Daily Rate (8 Hours) | \$ 5,275.00 | \$ 5,275.00 |
| | | | Mill, Operators, Fuel, Cutting Teeth | | |
| 2 | | EA | Production Milling Hourly Overtime Rate | \$ 706.00 | \$ - |
| | - | LA | Mill, Operators, Fuel, Cutting Teeth | \$ 700.00 | |
| | | | Mill, Operators, Fuel, Cutting Teeth | | |
| 3 | 1.00 | EA | Mobilization of Equipment | \$ 1,045.00 | \$ 1,045.00 |
| | 1.00 | LA | Milling Machine | \$ 1,043.00 | 3 1,045.00 |
| | | | Hitting Picentite | Total: | \$ 6,320.00 |
| | | | | Totali | 5 0,320.00 |
| ✓ Locati ✓ Trucki ✓ Sweep ✓ Trimm ✓ Fine G ✓ Water ✓ Traffic ✓ Tempo ✓ Lower ✓ Provic ✓ Provic ✓ Night | on of all utilities, mang ing ing rading for Cold Planers Control orary Striping manholes, catch batte a stockpile/stagin le a waste area/dur Lighting | anholes, catch bas asins, water valve ng area np site | led by the customer/purchaser: sins, water valves, etc s, etc | Cost of Addit | ional Mobilizations: |
| | omplete work: | 1.00 1.00 | _ Days Each | | Milling Machine |
| Payment-30 | ees remain in effect D days from date of loes not include sale ubmitted by: | invoice es tax | oject Manager (pgeor@peckham.com) | | |
| Acceptance of | Proposal: | | | | |
| (Print Name) | | | _ | Parker George | |
| (. Thie Haine) | | | | Parker) | George |
| (Signature) | | | _ | | V |

Richard J.Franzetti, P.E. Town Engineer



(845) 628-1500 (845) 628-2087 Fax (845) 628-7085

Office of the Town Engineer

60 McAlpin Avenue Mahopac, New York 10541

MEMORANDUM

To: Carmel Town Board

Richard J. Franzetti P.E. Town Engineer From:

July 2, 2019 Date:

Re: Town Hall Gasoline Tank Leak Detection System

Environmental Compliance Management Concepts (ECMC), the compliance inspection auditor for the Town of Carmel Bulk gasoline and diesel bulk storage tanks has alerted the Engineering Department (Department) that tanks leak detection system (TLS) located in the Police Department needs to be replaced.

The TLS provides the recording of the gasoline operations, overflow protection and inventory control of the gasoline storage tank. The system also provides the internal alarm regarding the levels of product in the tank and interstitial areas. ECMC requested and received the following quotes (attached) to replace this unit:

| | Company | Cost |
|----|-----------------------------------|------------|
| 1. | ECMC | \$7,250.00 |
| 2. | North East Petroleum Technologies | \$7,436.00 |
| 3. | United Pump and Tank Inc. | \$7.585.00 |

It should be noted that the original unit was installed approximately 13 years ago and the life expectancy of the used replacement equipment is approximately 20 years. The manufacturer offers a 1 year warranty on the system. The TLS is needed in order to be in compliance with the New York State New York State Department of Environmental Conservation (NYSDEC) Petroleum Bulk Storage (PBS) regulations

This Department spoke with the Town of Carmel Comptroller and she indicated that there are sufficient funds in the budget for this replacement. A copy of this correspondence is attached.

This Department requests that the Town Board authorize ECMC to purchase and install this unit at cost of \$7,250.00 and that this request be placed on the next Town Board work session.



1-914-805-2247 ecmc77@optonline.net

20 June 2019

Subject: TLS Replacement Quote

To: Town Of Carmel Town Hall

60 McAlpin Ave Mahopac, NY 10541 Attn: Rich Franzetti

Scope of work:

Removal old OE8000II

Installation of OE8000IIIK4P Proteus Controller with 7in touch screen, printer, R-232 ports& Ethernet. Accepts up to 4 MTG series probes &16 BX series sensors Minor electrical work expected/ Existing wire is to be reused/conduit rerouting will be necessary

Note- all existing probes and sensors to be reused as long as in good working condition.

Cost estimate:

Omntec OE8000IIIK4P-\$3548.00

Labor- \$3702.00 Total projected cost \$7250.00

This quote is good for thirty (30) days and is based on the good working condition of existing probes and sensors. Customer will be advised upon any additional condition ns outside the scope of this quote. Estimated delivery-time 2-3-weeks

Lawrence A. Keeno Jr

Environmental Compliance Management Concepts LLC.

Owner



Northeast Petroleum Technologies Inc.



2940 Curry Road • Schenectady, NY 12303 Phone: (518) 355-2747 • Fax: (518) 355-2454

Toll Free: 877-231-5513 • Website: www.nepetroleumtech.com

June 25, 2019

Town of Carmel/Town Hall

60 McAlpin Ave.

Mahopac, NY 10541

Attention: Rich Franzetti

OMNTEC PROTEUS INSTALLATION

We appreciate the opportunity to be able to provide you with this quote.

Scope of work:

Mobilize to customer's site ,provide and install one (1) model # OEL8000IIIK4P OMNTEC Proteus Controller with a 7" color touch screen, printer , (2) RS-232 ports & Ethernet. Accepts up to 4 MTG series probes & 16 BX series leak sensors.

existing probes, sensors and remotes to be re-used assuming they are in good working order

Omntec OE8000IIIK4P-\$3790.00 Labor - \$3646.00

Total- \$7436.00

NOTES:

This quote assumes all wiring is up to OMNTEC Specifications and good working order

If any of the existing probes, sensors, remotes, or wiring are not in good working condition, the customer will be alerted and this will be added as an extra to the project

Lead Time for the new Controller is 2-3 weeks

Price is good for 30 Days

TERMS:

Net 30 on account

Thank You,

Jerry Scofield Inventory Control Manager



PE



United Pump & Tank, Inc

PO Box 214 Plattekill, NY 12568

Phone: 845-787-3984 Fax: 845-566-4559 Unitedpumpandtan.com

June 26, 2019

PROPOSAL

Attn: Rich Franzetti

Re: Town of Carmel Town Hall 60 McAlpin Ave Mahopac, NY 10541

We are pleased to offer the following:

Remove Omntec OE800II controller.

Install OE8000IIIK4P Proteus Controller, featuring:

- 7 Inch color touch screen
- Printer
- (2) RS-232 Ports & Ethernet.
- Accepts up to (4) MTG Probes and 16 BX leak sensors

*This proposal will include minor electrical and installation of Controller with set-up.

| ***** OE8000IIIK4P Proteus Controller (with list | sted features)\$3685.00 (freight not included |
|--|---|
| ***** LABOR | |

PROPOSAL TOTAL\$7585.00

^{*}There is a 2 week delivery time

^{*}All existing probes, sensors and wiring are to be re-used.



TOWN OF CARMEL

ENGINEERING

REQUEST FOR PURCHASE OR REPAIR

District: Carmel Town Hall Gas Distribution

| Date of Request:2 July 2019 | |
|--|--|
| Item requested:Proteus K /OE 8000I | II_Tank Monitoring system |
| Purpose of item:Operational/Overflo | w protection and Inventory control of Gas tank |
| Estimated age of equipment to be repla | ced / repaired: _13 |
| Estimated life expectancy of new equip | ment / repair:20 |
| Labor cost for installation and or repair: | (See Below) |
| Vendor # 1: United Pump and Tank Co | ost: \$7585.00 |
| Vendor # 2: Northeast Petroleum Co | ost: \$7436.00 |
| Vendor # 3: Environmental Compliance | Management Concepts (ECMC) Cost: \$7250.00 |

Warranty Information:

WARRANTY The seller, OMNTEC® Mfg., Inc. warrants to buyer that product is free of defects when properly installed and maintained by user. Warranty period is one year from date of installation or 15 months from date of shipment from factory, whichever occurs first. The seller's sole obligation is to repair or replace parts found to be defective upon evaluation by OMNTEC. Parts can be returned for evaluation by requesting an RMA (Return Material Authorization) from OMNTEC. The liability of the seller shall not exceed the price paid for components found to be defective. The above warranty is exclusive of all other warranties whether implied or expressed. Seller assumes no obligation for special or indirect damages incurred by user. OMNTEC warranty for custom probes, custom controllers, add-ons, spare, or replacement parts is for 90 days from date of shipment. All items must be properly installed for warranty to be valid. Any items found to have factory defects after evaluation by OMNTEC through return material authorization process, will be repaired or replaced. The liability of seller shall not exceed price paid for item found to be defective by factory evaluation. The above warranty is exclusive of all other warranties whether implied or expressed. OMNTEC assumes no responsibility or obligation for special or indirect damages incurred by user.

 From:
 Esteves, Donna

 To:
 Franzetti, Richard

 Cc:
 Maxwell, Mary Ann

 Subject:
 RE: 06-28-19 FW: TLS quotes

 Date:
 Tuesday, July 02, 2019 9:07:37 AM

Rich,

There are sufficient funds in the budget for this expense.

Donna Esteves

Town of Carmel ~ Engineering Department 60 Mc Alpin Ave Mahopac, NY 10541 845-628-1500 ext. 184

From: Franzetti, Richard

Sent: Friday, June 28, 2019 4:36 PM

To: Esteves, Donna **Cc:** Maxwell, Mary Ann

Subject: 06-28-19 FW: TLS quotes

Donna

Are there sufficient funds for this work. It is the replacement of the PD gasoline Omteck controller/panel in the office.

Cost \$7,250. I will present this to the Town Board

Richard J. Franzetti. P.E, BCEE
Town Engineer
60 McAlpin Avenue
Mahopac, New York 10541
Phone - (845) 628-1500 ext 181
Fax – (845) 628-7085
Cell – (914) 843-4704
rjf@ci.carmel.ny.us

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From: Larry keeno [mailto:ecmcearth@gmail.com]

Sent: Friday, June 28, 2019 12:13 PM

To: Franzetti, Richard **Subject:** TLS quotes

Richard J.Franzetti, P.E. Town Engineer



(845) 628-1500 (845) 628-2087 Fax (845) 628-7085

Office of the Town Engineer

60 McAlpin Avenue Mahopac, New York 10541

MEMORANDUM

To: Carmel Town Board

From: Richard J. Franzetti P.E. Town Engineer

Date: July 2, 2019

Re: CSD 4 RBC Bearing Replacement

Inframark, the operators of Carmel Sewer District 4 (CSD 4) informed the Engineering Department (Department) that the bearing on the idle end of the rotating biological contactor (RBC) unit 3 at CSD 4 needs to be replaced.

Inframark has reached out to three (3) companies. Due to the specialty nature of this repair Inframark was only able to obtain the attached quote for this work. This repair needs to be performed before further damage occurs. The attached quote has a price variable which identifies the cost for the following:

| 1. | Bearing Repair | \$16,595.00 |
|----|---------------------|-------------|
| | Or | |
| 2. | Bearing Repair with | \$16,595.00 |
| 3. | Shaft Repair | \$ 3,495.00 |
| | Total | \$20,090.00 |
| | Or | |
| 4. | Bearing Repair with | \$16,595.00 |
| 5. | Shaft Replacement | \$10,000.00 |
| | Total | \$26,595.00 |

CSD 4 has three (3) RBC units and which need to be online to meet the Ammonia nitrogen (NH_3) removal requirements contained in the State Pollution Discharge Elimination System (SPDES) permit. This unit has been taken offline to prevent further damage and CSD 4 is currently operating on just two (2) RBCs. There has been a rise in NH_3 levels and it is anticipated that additional biological growth in the next couple of weeks will bring these levels down. This unit needs to be repaired due to the potential to exceed permit limits. Per Inframark this unit is over 15 years old and the life expectancy of the new unit is approximately 10-15 year years.

The lead time for the work to be completed is approximately four (4) to six (6) weeks from approval. It will take two (2) days for the bearing repair and, if needed, another two (2) weeks for the shaft repair/replacement.

Per the attached there are not sufficient funds in the operating budget for this replacement. However, per the Comptroller a budget transfer request from the Unreserved Fund Balance to encumber this expense will be required.

This Department requests that the Town Board authorize the work to be performed at a cost not exceed \$26,595.00.



Inframark

2 Renwick Street Newburgh, NY 10512 United States

T: +1 845 228 0460 F: +1 845 228 0465 www.inframark.com

TOWN OF CARMEL

ENGINEERING

REQUEST FOR PURCHASE OR REPAIR

District: CSD4

Date of Request: 06-24-19

Item requested: Bearing, Idle end RBC #3

Purpose of item: Biological process compliance

Estimated age of equipment to be replaced / repaired: >15years

Estimated life expectancy of new equipment / repair: 10 - 15 years

Labor cost for installation and or repair: included

Vendor # 1: Darlington Cost: \$16,595.00-\$26,595.00

Vendor # 2: Cost:

Vendor # 3: Cost:

From:Maggio, VincentTo:Franzetti,RichardCc:Brann, Thomas

Subject: 06-24-19 CSD4 RBC #3 idle end bearing **Date:** Monday, June 24, 2019 1:01:20 PM

Attachments: Outlook-1512403742.png

Idle End Bearing Sewer District 4 RBC#3.pdf CSD4 RBC #3 Idle end bearing 06-24-19.doc

Good afternoon Rich,

The idle end bearing has gone bad and needs replacement (similar to RBC #1 & #2 last year). The RBC has been taken offline to prevent further damage. We have reached out to Darlington and he said the quote should be very similar to the quote for RBC #1 (attached). We will not know for sure till unit is disassembled but are hopeful the shaft will not need to be replaced due to the outer race appears to have spun opposed to the shaft spinning on the inner race. Hopefully due to the time of the year the NH3 & CBOD levels will not exceed permit.

We feel this should be handled as a emergency due to the potential SPDES permit violations. Thank you,

Vinny Maggio | Lead Operator Carmel NY



2 Renwick Street, Newburgh, N.Y. 12550

O: 845.228.0460 | M: 914.490.7985 | www.inframark.com

DARLINGTON EQUIPMENT COMPANY "WE ARE HERE TO HELP"

Severn Trent Services 1961 Route 6 Carmel, NY 10512 June 20, 2019

Attention: Vinny

Subject: RBC#3 Sewer District D4

Mike,

Darlington Equipment Company can supply and install a new bearing on the idle end of your RBC at a cost of \$16,595.00. This price is based on your assistance with the project. If the shaft is damaged and can be repaired with our ceramic product, there would be an additional \$3,495.00. If the shaft is damaged beyond repair, the cost would be an additional \$10,000.00 for the replacement of the shaft

Tax is not included in this price.

Thank you for this opportunity.

We look forward to working with you on this and future projects.

If you have any questions, please contact us.

Very truly yours,

Donald Elzer

DARLINGTON EQUIPMENT COMPANY
PO BOX 312
NEGLEY, OH 44441
PHONE 330-426-2552 * FAX 330-426-2662
RBCS@DARLINGTONEQUIPMENT.COM
WWW.DARLINGTONEQUIPMENT.COM

 From:
 Esteves, Donna

 To:
 Franzetti, Richard

 Cc:
 "John Folchetti"

Subject: RE: 06-24-19 CSD4 RBC #3 idle end bearing **Date:** Tuesday, July 02, 2019 8:52:34 AM

Attachments: <u>image001.png</u>

Rich.

There are *not* sufficient funds in the operating budget for this replacement. However, I spoke with Maryann and I will be submitting a budget transfer request from the Unreserved Fund Balance to encumber this expense.

Thanks,

Donna Esteves
Town of Carmel ~ Engineering Department
60 Mc Alpin Ave
Mahopac, NY 10541
845-628-1500 ext. 184

From: Franzetti, Richard

Sent: Monday, June 24, 2019 2:39 PM

To: Esteves, Donna Cc: 'John Folchetti'

Subject: FW: 06-24-19 CSD4 RBC #3 idle end bearing

Are there sufficient funds in the CSD 4 budget for this request?

Richard J. Franzetti. P.E, BCEE
Town Engineer
60 McAlpin Avenue
Mahopac, New York 10541
Phone - (845) 628-1500 ext 181
Fax – (845) 628-7085
Cell – (914) 843-4704
rjf@ci.carmel.ny.us

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From: Maggio, Vincent [mailto:Vincent.Maggio@inframark.com]

Sent: Monday, June 24, 2019 1:01 PM

To: Franzetti,Richard **Cc:** Brann, Thomas

Subject: 06-24-19 CSD4 RBC #3 idle end bearing

Good afternoon Rich,

The idle end bearing has gone bad and needs replacement (similar to RBC #1 & #2 last year). The RBC has been taken offline to prevent further damage. We have reached out to Darlington and he said the quote should be very similar to the quote for RBC #1 (attached). We will not know for sure till unit is disassembled but are hopeful the shaft will not need to be replaced due to the outer race appears to have spun opposed to the shaft spinning on the inner race. Hopefully due to the time of the year the NH3 & CBOD levels will not exceed permit.

We feel this should be handled as a emergency due to the potential SPDES permit violations.

Thank you,

Vinny Maggio | Lead Operator Carmel NY



2 Renwick Street, Newburgh, N.Y. 12550 O: 845.228.0460 | M: 914.490.7985 | www.inframark.com

-

-

From: <u>Franzetti,Richard</u>
To: <u>Pasquerello,Anne</u>

Cc: <u>Esteves, Donna</u>; <u>Maxwell, Mary Ann</u>

Subject: 07-10-19 Engineering Department Memorandainsupport of the July 17, 2019 work session

Date: Wednesday, July 10, 2019 4:21:57 PM

Attachments: 07-02-19 CSD 4 RBC Bearing Replacment Memo to TB F.PDF

07-02-19 Town Hall Gasoline Tank Leak Detection system Memo to TB ful....pdf 07-11-19 - C257-2019 - Town Wide Storage Tank Rehab Memo TB rif F.PDF

Anne,

Attached are the memoranda for next week's Town Board meeting.

Please use the memorandum entitled 07-11-19 - C257-2019 - Town Wide Storage Tank Rehab Memo TB rjf F.pdf as a placeholder. That memorandum is missing the Map, Plan and Report and the correspondence from Bond Counsel which will be provided by Mary Ann when she returns to the office next week.

Thanks and have a great day.

Richard J. Franzetti. P.E, BCEE
Town Engineer
60 McAlpin Avenue
Mahopac, New York 10541
Phone - (845) 628-1500 ext 181
Fax - (845) 628-7085
Cell - (914) 843-4704
rjf@ci.carmel.ny.us

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Richard J. Franzetti, P.E. Town Engineer



(845) 628-1500 (845) 628-2087 Fax (845) 628-7085

Office of the Town Engineer

60 McAlpin Avenue Mahopac, New York 10541

MEMORANDUM

To: Carmel Town Board

Richard J. Franzetti P.E. Town Engineer From:

Date: July 15, 2019

Re: C247-2019 - Town Wide Storage Tank Rehabilitation

Per the Town Board's request, please find the attached Map, Plan and Report, Short Environmental Assessment Form and correspondence from Bond counsel with regards to the referenced project. The storage tanks are as follows:

| Carmel Water District | Tank Name |
|-----------------------|---|
| 2 | Everett Road, Lindy Road and Clapboard Ridge (Shoprite) |
| 3 | Secor Road |
| 8 | Crest Road, Kings Ridge |
| 9 | Vista Terrace N |
| 14 | Hill Street (two tanks) |

The work shall consist of providing the necessary repair and upgrades to these storage tanks. The total estimated cost over the five (5) water districts is \$2,728,389. The cost per district is as follows:

- CWD #1 \$25,315
- CWD #2 \$1,562,615
- CWD #3 \$282,538
- CWD #8 \$360,296
- CWD #9 \$17,684
- CWD #10 -\$53,658
- CWD #13 \$35,221
- CWD #14 \$391,063

A copy of the Map, Plan and Report is on file in the Town of Carmel Town Clerk's office. The purpose of this correspondence is to confirm the Town Board's willingness to move forward with this project, to consider scheduling a Public Hearing, and solicit for procurement of design and construction administration services.

I trust that this is adequate for your needs. Should you have any questions, please don't hesitate to contact me.

TOWN OF CARMEL

CARMEL WATER DISTRICTS

1,2,3,8,9,10,13 and 14

Water Storage Tanks Rehabilitation

July 2019

Richard J. Franzetti, PE Town Engineer

> Engineering Department 60 McAlpin Avenue Mahopac, New York 10541 Tel. (845) 628-2087 www.Town of Carmel.com

CARMEL WATER DISTRICTS 1,2,3,8,9,10 13 and 14 WATER STORAGE TANKS REHABILITATION

| MAP. | PLAN & REPORT | July 2019 | Page 1 |
|-------|--------------------------------|-----------|--------|
| Tab | le of Contents | | |
| | | | |
| 1.0 A | UTHORIZATION | | 1 |
| 2.0 | BACKGROUND | | 1 |
| 3.0 P | ROPOSED IMPROVEMENTS | | 1 |
| 3.1 | Project Description and Scope. | | 1 |
| 4.0 C | APITAL PROJECT COST | | 2 |
| 5.0 P | ROJECT FINANCING AND USER C | HARGES | 2 |
| 6.0 R | ECOMMENDATIONS AND CONC | LUSIONS | 5 |

TABLES

- Table 1 Storage Tanks per District
- Table 2 Estimated Capital Project Costs
- Table 3 Current Existing Debt
- Table 4 Estimated Annual Debt Service Costs 15-Year and 20 Year Bond
- Table 5 Total Estimated Annual Debt Service Costs for Average Customer

ATTACHMENTS

- June 5, 2019 Town of Carmel Town Board Resolution Authorizing Advertising for Bids
- Tank Inspection Summary reports

MAP, PLAN & REPORT July 2019 Page 1

1.0 AUTHORIZATION

The Town Board of the Town of Carmel ("Town") has authorized the Town Engineering Department to prepare a Map, Plan and Report (MPR) for the rehabilitation of water storage tanks located in Carmel Water Districts 2, 3, 8, 9 and 14. A copy of the authorizing resolution is provided as an attachment. It should be noted that the Crest Road Tank in CWD 8 supplies water to CWD 1, 10 and 13.

Accordingly, this Map and Plan has been prepared in accordance with New York State Town Law, Article 12, Section 202-b, "Increase or Improvements of Facilities".

2.0 BACKGROUND

The Town requested a proposal from Pittsburgh Tank and Tower Group (PTTG) to perform the water tank inspections at Carmel Water Districts 2,3,8,9,and 14. It should be noted that the Crest Road Tank in CWD 8 supplies water to CWD 1, 10 and 13. The intention of the inspections was to determine if the tanks were to be rehabilitated or replaced. The inspections included interior and exterior surfaces of the storage tanks, evaluation of tank components for compliance with current standards, recommended maintenance and to determine the extent of surface preparation and coating system to be utilized for the tank's interior and exterior surfaces. PTTG has performed a similar inspection in 2014

3.0 PROPOSED IMPROVEMENTS

3.1 Project Description and Scope

Work shall consist of rehabilitation of water storage tanks as follows:

- Sandblast/epoxy interior and exterior of tanks;
- Sediment removal;
- · Install mixing systems; and
- Install miscellaneous signs and safety features.

and as outlined in the attached reports in the various districts as shown in Table 1:

Table 1

Carmel Water District Tank Name

2 Everett Road, Lindy Road and Clapboard Ridge (Shoprite)
3 Secor Road
1, 8, 10 and 13 Crest Road
8 Kings Ridge
9 Vista Terrace N
14 Hill Street (two tanks)

MAP, PLAN & REPORT July 2019 Page 2

4.0 CAPITAL PROJECT COST

As shown in Table 2, the estimated project cost for the proposed project is approximately \$2,728,390.00. The Town will publicly bid for the purchase and installation of the proposed improvements, and retain the services of an independent contractor to accomplish the rehabilitation of these tanks.

| Table 2 | | | | |
|----------------|---------------------|----------------|--|--|
| Estima | ated Capital Projec | t Costs | | |
| | Number of Cost | | | |
| Water District | tanks | | | |
| 2 | 3 | \$1,562,615.00 | | |
| 3 | 1 | \$282,538.00 | | |
| 1,8,10 and 13 | 1 | \$275,165.00 | | |
| 8 | 1 | \$199,325.00 | | |
| 9 | 1 | \$17,684.00 | | |
| 14 | 2 | \$391,063.00 | | |

5.0 PROJECT FINANCING AND USER CHARGES

The costs of financing this project will be assessed to the properties in various water districts. Water District Capital taxes are calculated either by Assessed Value or by Assessed Units. The Current Existing Debt per district is outlined in Table 3.

| Table 3 | | | |
|--------------------|---------------------|-----------------|--|
| C | Current Existing De | bt | |
| | Outstanding | Time to be | |
| Water District | Debt | retired (years) | |
| 1 | \$0.00 | n/a | |
| 2 | \$2,696,769.00 | 20 | |
| 3 | \$32,978.00 | 3 | |
| 8 | \$2,579,205.00 | 20 | |
| 9 \$1,688,475.00 2 | | 20 | |
| 10 | \$59,737.00 | 3 | |
| 13 | \$734,289 | 13 | |
| 14 | \$177,042.00 | 14 | |

It is assumed that purchase and installation of the rehabilitation will be financed with either a 15-year bond at an interest rate of between 1.75% - 2.46% or a 20-year bond at an interest rate of between 1.75% - 2.65%. The annual debt service costs per district and per customer are outlined below in Table 4.

Table 4 – Estimated Annual Debt Service Costs¹ 15-year Bond/20-year Bond

| Water District | Estimated District-wide Annual Repayment Amount | Estimated Debt Service per Customer |
|-----------------------------------|---|---|
| | 15 years | |
| 1 2 3 8 9 10 13 | \$ 1,974 \$ 123,040 \$ 22,288 \$ 28,095 \$ 1,392 \$ 4,184 \$ 2,746 \$ 30,826 | \$ 24.68 \$ 52.42 \$ 43.79 \$ 69.54 \$ 8.65 \$ 35.16 \$ 34.76 \$200.17 |
| | 20 years | |
| 1 2 3 8 9 10 13 | \$ 1,601 \$ 98,771 \$ 18,020 \$ 22,774 \$ 1,118 \$ 3,392 \$ 2,226 \$ 24,711 | \$ 20.01 \$ 42.08 \$ 35.40 \$ 56.37 \$ 6.95 \$ 28.50 \$ 28.18 \$160.46 |

Based upon a \$2,728,390.00 project capital cost

Table 5 – Total Estimated Annual Debt Service Costs for Average Customer¹

| Repayment Term | Existing Annual Debt Service Costs per Customer | Annual Debt Service Costs of project per Customer | Total annual Debt Service Costs, Combined per Customer |
|-------------------|---|---|---|
| | 15 | voore | |
| | 15 | years | |
| 1 | \$ 0.00 | \$ 24.68 | \$ 24.68 |
| 2 | \$ 102.08 | \$ 52.42 | \$ 154.50 |
| 3 | \$ 21.60 | \$ 43.79 | \$ 65.39 |
| 3 8 | \$ 319.21 | \$ 69.54 | \$ 388.75 |
| 9 | \$ 865.84 | \$ 8.65 | \$ 874.49 |
| 10 | \$ 152.00 | \$ 35.16 | \$ 187.16 |
| 13 | \$ 714.98 | \$ 34.76 | \$ 749.74 |
| 14 | \$ 82.12 | \$ 200.17 | \$ 282.29 |
| | 20 | years | |
| 1 | \$ 0.00 | \$ 20.01 | \$ 20.01 |
| 2 | \$ 85.46 | \$ 42.08 | \$ 127.54 |
| 3 | \$ 21.60 | \$ 35.40 | \$ 57.00 |
| 8 | \$ 319.21 | \$ 56.37 | \$ 375.58 |
| 9 | \$ 728.00 | \$ 6.95 | \$ 734.95 |
| 10 | \$ 152.00 | \$ 28.50 | \$ 180.50 |
| 13 | \$ 714.98 | \$ 28.18 | \$ 743.16 |
| 14 | \$ 82.12 | \$ 160.46 | \$ 242.58 |
| | ¹ Based upon a \$2,7 | 28,390.00 project capital co | st |

Table 5 above provides the total estimated annual water district capital costs borne by the typical water district customer.

MAP, PLAN & REPORT July 2019 Page 5

6.0 RECOMMENDATIONS AND CONCLUSIONS

It is recommended that the information presented in this Map, Plan and Report be presented to the residents within the service districts during a public hearing. The public hearing should be scheduled once the Town Board has accepted this report in accordance with Article 12 of Town Law. Should the Town Board decide following the public hearing that the project is in the public interest, the Board should pass a resolution authorizing this project.

Respectfully submitted,

BY:

Richard J. Franzetti, PE

Eschard Frangt

DATE: <u>July 2019</u>

RESOLUTION AUTHORIZING ADVERTISEMENT FOR BID

RESOLVED that the Town Board of the Town of Carmel, acting as Commissioners of Carmel Water Districts #2, #3, #8, #9 and #14, and pursuant to the request of Town Engineer Richard J. Franzetti, P.E., the Town Board hereby authorizes Town Clerk Ann Spofford to advertise for bids in connection with the proposed rehabilitation and repairs of the water storage tanks located within the referenced water districts; and

BE IT FURTHER RESOLVED that the detailed specifications are to be furnished for the above to Town Clerk Ann Spofford to be used in conjunction with the Town's general bid conditions and specifications.

| Resolution | | | | |
|--------------------|---------|------------|--------|-------------|
| Offered by: | Council | man Barile | | |
| Seconded by: | Council | woman McD | onough | - |
| Roll Call Vote | | YES | NO | |
| Michael Barile | | X | S | - |
| Jonathan Schneider | | X | | |
| John Lupinacci | | | | Absent |
| Suzanne McDonough | | X | | • |
| Kenneth Schmitt | | X | | |
| | | | | |

| S E | I, Ann Spofford, Town Clerk of the Town of Carmel, Putnam County, New York, do hereby certify that the foregoing resolution |
|--------------|---|
| Α | is a true and exact copy of the original on file in my office which |
| L | was adopted by the Town Board of said Town at a duly called and |
| * | held meeting on the 5th day of June, 2019; and of the whole |
| | thereof. |
| June 6, 2019 | ann spotterd |
| Dated | Ann Spofford, Town Clerk |

Short Environmental Assessment Form Part 1 - Project Information

Instructions for Completing

Part 1 - Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

| Part 1 - Project and Sponsor Information | | | | | |
|---|-----------|------------------------|-------|-------|-----|
| | | | | | |
| Name of Action or Project: | | | | | |
| Project Location (describe, and attach a location map): | | | | | |
| 110Jeon 200mion (accorno), and aman a 100mion map). | | | | | |
| Brief Description of Proposed Action: | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | 1 | | | | |
| Name of Applicant or Sponsor: | Teleph | | | | |
| | E-Mai | l: | | | |
| Address: | | | | | |
| City/PO: | | State: | Zip (| Code: | |
| | | | | | |
| 1. Does the proposed action only involve the legislative adoption of a plan, l | local law | , ordinance, | | NO | YES |
| administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and | the env | ironmental resources t | that | | |
| may be affected in the municipality and proceed to Part 2. If no, continue to | questio | n 2. | | | |
| 2. Does the proposed action require a permit, approval or funding from any If Yes, list agency(s) name and permit or approval: | other go | overnmental Agency? | | NO | YES |
| in rest, has agone y(s) name and permit of approval. | | | | | |
| 3.a. Total acreage of the site of the proposed action? | | acres | | | |
| b. Total acreage to be physically disturbed? | | _ acres | | | |
| c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? | | acres | | | |
| | | | | | |
| 4. Check all land uses that occur on, adjoining and near the proposed action □ Urban □ Rural (non-agriculture) □ Industrial □ Comm | | □ Residential (suburl | ban) | | |
| □ Forest □ Agriculture □ Aquatic □ Other | | ` | | | |
| □ Parkland | | | | | |

| 5. Is the proposed action, | NO | YES | N/A |
|--|-------|--------|-----|
| a. A permitted use under the zoning regulations? | | | |
| b. Consistent with the adopted comprehensive plan? | | | |
| 6. Is the proposed action consistent with the predominant character of the existing built or natural | | | YES |
| landscape? | | | |
| 7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Al If Yes, identify: | rea? | NO | YES |
| If Tes, identify. | | | |
| 8. a. Will the proposed action result in a substantial increase in traffic above present levels? | | NO | YES |
| | | | |
| b. Are public transportation service(s) available at or near the site of the proposed action? | | | |
| c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed ac | tion? | | |
| 9. Does the proposed action meet or exceed the state energy code requirements? | | NO | YES |
| If the proposed action will exceed requirements, describe design features and technologies: | | | |
| | | | |
| 10. Will the proposed action connect to an existing public/private water supply? | | NO | YES |
| If No, describe method for providing potable water: | | | |
| | | | |
| 11. Will the proposed action connect to existing wastewater utilities? | | NO | YES |
| If No, describe method for providing wastewater treatment: | | | |
| | | | |
| 12. a. Does the site contain a structure that is listed on either the State or National Register of Historic | | NO | YES |
| Places? b. Is the proposed action located in an archeological sensitive area? | | | |
| b. Is the proposed action rocated in an archeological sensitive area. | | | |
| 13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency? | n | NO | YES |
| b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody? | 1 | | |
| If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: | | | |
| | | | |
| 14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check a | | apply: | |
| ☐ Shoreline ☐ Forest ☐ Agricultural/grasslands ☐ Early mid-successi☐ Wetland ☐ Urban ☐ Suburban | ional | | |
| | | NO | YES |
| 15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered? | | 110 | ILS |
| 16. Is the project site located in the 100 year flood plain? | | NO | YES |
| To, is the project site located in the 100 year flood plant. | | 110 | TES |
| 17. Will the proposed action create storm water discharge, either from point or non-point sources? | | NO | YES |
| If Yes, a. Will storm water discharges flow to adjacent properties? □ NO □ YES | | | |
| h Will storm water discharges he directed to established conveyance systems (munoff and storm dusi- | ns)? | | |
| b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe: □ NO □ YES | | | |
| | | | |
| | | | |

| 18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)? | NO | YES |
|--|--------|-------|
| If Yes, explain purpose and size: | | |
| | | |
| 19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility? | NO | YES |
| If Yes, describe: | | |
| 20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or | NO | YES |
| completed) for hazardous waste? If Yes, describe: | - | |
| | | |
| I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE KNOWLEDGE | BEST (|)F MY |
| Applicant/sponsor name: Date: | | |
| Signature: | | |

Project: Date:

Short Environmental Assessment Form Part 2 - Impact Assessment

Part 2 is to be completed by the Lead Agency.

Answer all of the following questions in Part 2 using the information contained in Part 1 and other materials submitted by the project sponsor or otherwise available to the reviewer. When answering the questions the reviewer should be guided by the concept "Have my responses been reasonable considering the scale and context of the proposed action?"

| | | No, or small impact may occur | Moderate to large impact may occur |
|-----|---|---|--|
| 1. | Will the proposed action create a material conflict with an adopted land use plan or zoning regulations? | | |
| 2. | Will the proposed action result in a change in the use or intensity of use of land? | | |
| 3. | Will the proposed action impair the character or quality of the existing community? | | |
| 4. | Will the proposed action have an impact on the environmental characteristics that caused the establishment of a Critical Environmental Area (CEA)? | | |
| 5. | Will the proposed action result in an adverse change in the existing level of traffic or affect existing infrastructure for mass transit, biking or walkway? | | |
| 6. | Will the proposed action cause an increase in the use of energy and it fails to incorporate reasonably available energy conservation or renewable energy opportunities? | | |
| 7. | Will the proposed action impact existing: a. public / private water supplies? | | |
| | b. public / private wastewater treatment utilities? | | |
| 8. | Will the proposed action impair the character or quality of important historic, archaeological, architectural or aesthetic resources? | | |
| 9. | Will the proposed action result in an adverse change to natural resources (e.g., wetlands, waterbodies, groundwater, air quality, flora and fauna)? | | |
| 10. | Will the proposed action result in an increase in the potential for erosion, flooding or drainage problems? | | |
| 11. | Will the proposed action create a hazard to environmental resources or human health? | | |

| Agency Use Only [If applicable] |
|---------------------------------|
| Project: |
| Date: |

Short Environmental Assessment Form Part 3 Determination of Significance

For every question in Part 2 that was answered "moderate to large impact may occur", or if there is a need to explain why a particular element of the proposed action may or will not result in a significant adverse environmental impact, please complete Part 3. Part 3 should, in sufficient detail, identify the impact, including any measures or design elements that have been included by the project sponsor to avoid or reduce impacts. Part 3 should also explain how the lead agency determined that the impact may or will not be significant. Each potential impact should be assessed considering its setting, probability of occurring, duration, irreversibility, geographic scope and magnitude. Also consider the potential for short-term, long-term and cumulative impacts.

| Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action may result in one or more potentially large or significant adverse impacts and an environmental impact statement is required. Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action will not result in any significant adverse environmental impacts. | | | | |
|--|---|--|--|--|
| Name of Lead Agency | Date | | | |
| Print or Type Name of Responsible Officer in Lead Agency | Title of Responsible Officer | | | |
| Signature of Responsible Officer in Lead Agency | Signature of Preparer (if different from Responsible Officer) | | | |



July 15, 2019

Orrick, Herrington & Sutcliffe LLP 51 West 52nd Street New York, NY 10019-6142 +1 214-506-5000

Douglas E. Goodfriend

E dgoodfriend@orrick.com D +1 212 506 5211 F +1 212 506 5151

Revised Draft

VIA E-MAIL (mam@ci.carmel.ny.us)

Ms. Mary Ann Maxwell Comptroller Town of Carmel 60 McAlpin Avenue Mahopac, New York 10541

Re: Town of Carmel, Putnam County, New York

Increase and Improvement of Facilities - Serial Bonds

Section 202-b for Eight (8) Water Districts: Nos. 1, 2, 3, 8, 9, 10, 13 and 14

Orrick File: 42289-2-82

Dear Mary Ann:

In response to your recent request, I have prepared and enclose herewith an Order Calling a Public Hearing on the increase and improvement of the facilities of Carmel Water Districts Nos: 1, 2, 3, 8, 9, 10, 13 and 14 pursuant to Section 202-b of the Town Law.

Please review the description of the project and its status under SEQRA in the preamble and notice and if it is correct, please see that this order is adopted by at least a majority vote of the entire voting strength of the Town Board. (The tank work certainly seems to be Type II.) The notice of the hearing, a copy which I enclose for your convenience, should be published in the official newspaper of the Town and posted on the Town Clerk's sign board, both publication and posting being made not less than ten nor more than twenty days prior to the hearing. A copy of the "map, plan and report" is required to be available for public review, i.e., engineer's report and related materials for the new improvements, as applicable.

When available, please furnish us with a certified copy of the enclosed proceedings, together with an original printer's affidavit of publication and the Town Clerk's affidavit of posting of the notice of the hearing, as well as a copy of the map, plan and report.

On the night of the public hearing, after it, the Town Board will be able and adopt a public interest order and the bond resolution. After publication of the bond resolution estoppel notice, the Town will be able to borrow for this project. I will send these Step II documents upon receipt of a certified copy of the enclosed order calling for a public hearing.

Please do call with any questions you might have.

With best wishes,

Very truly yours,

Douglas

Douglas E. Goodfriend

DEG/vmo Enclosures

cc: Gregory Folchetti, Esq. (w/encl.) (gfolcheti@aol.com)

At a regular meeting of the Town Board of the Town of Carmel, Putnam County, New York, held at the Town Hall, in

| | o'clockM., Prevailing Time. |
|--|---------------------------------------|
| PRESENT: | |
| Supervisor | _ |
| Councilman | _ |
| In the Matter of The Increase and Improvement of the Facilities of Carmel Water Districts Nos. 1, 2, 3, 8, 9, 10, 13 and 14 in the Town of Carmel, Putnam County, New York | ORDER CALLING PUBLIC HEARING |

WHEREAS, the Town Board of the Town of Carmel, Putnam County, New York, has caused to be prepared a map, plan and report, including an estimate of cost, pursuant to Section 202-b of the Town Law, relating to the increase and improvement of the facilities of Carmel Water Districts Nos. 1, 2, 3, 8, 9, 10, 13 and 14 in the Town of Carmel, Putnam County, New York, being in each such district, the construction of improvements to the district water tank or shared water tank and related equipment and site improvements, including original furnishings, equipment, machinery, apparatus, appurtenances, and incidental improvements and

expenses in connection therewith, at a maximum estimated cost of \$25,315 to Carmel Water District No. 1, \$1,562,615 to Carmel Water District No. 2, \$282,538 to Carmel Water District No. 3, \$360,296 to Carmel Water District No. 8, \$17,684 to Carmel Water District No. 9, \$53,658 to Carmel Water District No. 10, \$35,221 to Carmel Water District No. 13, and \$391,063 to Carmel Water District No. 14; and

WHEREAS, all conditions precedent to the financing of the capital projects hereinafter described, including compliance with the provisions of the State Environmental Quality Review Act ("SEQRA"), have been performed, it having been determined that said capital projects are each a Type II Action as to which the SEQRA regulations provide that there is no significant adverse impact pursuant to 6 NYCRR Part 617.5(c)(2); and

WHEREAS, it is now desired to call a respective public hearing on the question of the increase and improvement of the facilities of said Carmel Water Districts Nos. 1, 2, 3, 8, 9, 10, 13 and 14 in the matter described above, and to hear all persons interested in the subject thereof, concerning the same, in accordance with the provisions of Section 202-b of the Town Law; NOW, THEREFORE, IT IS HEREBY

ORDERED, by the Town Board of the Town of Carmel, Putnam County, New York, as follows:

Section 1. A public hearing will be held at the Town Hall, in Mahopac, New York, in said Town, on August ____, 2019, at _____ o'clock P.M., Prevailing Time, on the question of the increase and improvement of the facilities of Carmel Water Districts Nos. 1, 2, 3, 8, 9, 10, 13 and 14 in the Town of Carmel, Putnam County, New York, in the manner described in the preambles hereof, and to hear all persons interested in the subject thereof, concerning the same, and to take such action thereon as is required or authorized by law.

| Section 2 | 2. The Town Clerk is hereby authorized and directed to cause a copy of the |
|-------------------|---|
| Notice of Public | Hearing hereinafter provided to be published once in the |
| and the | , the official newspapers, and also to cause a copy thereof to |
| be posted on the | e sign board of the Town, such publication and posting to be made not less than |
| ten, nor more tha | an twenty, days before the date designated for the hearing. |
| Section 3 | 3. The notice of public hearing shall be in substantially the form attached |
| hereto as Exhibi | t A and hereby made a part hereof. |
| Section 4 | 1. This Order shall take effect immediately. |
| | |
| | |
| | |
| The ques | stion of the adoption of the foregoing order was duly put to a vote on roll call, |
| which resulted a | s follows: |
| - | VOTING |
| | |

The order was thereupon declared duly adopted.

* * * * * * *

CERTIFICATION FORM

| STAT | E OF NEW YORK) |
|--------|--|
| COUN |) ss.: NTY OF PUTNAM) |
| | I, the undersigned Clerk of the Town of Carmel, Putnam County, New York (the |
| "Issue | r"), DO HEREBY CERTIFY: |
| 1. | That a meeting of the Issuer was duly called, held and conducted on the 17th day of July, |
| | 2019. |
| 2. | That such meeting was a special regular (circle one) meeting. |
| 3. | That attached hereto is a proceeding of the Issuer which was duly adopted at such meeting |
| | by the Board of the Issuer. |
| 4. | That such attachment constitutes a true and correct copy of the entirety of such |
| | proceeding as so adopted by said Board. |
| 5. | That all members of the Board of the Issuer had due notice of said meeting. |
| 6. | That said meeting was open to the general public in accordance with Section 103 of the |
| | Public Officers Law, commonly referred to as the "Open Meetings Law". |
| 7. | That notice of said meeting (the meeting at which the proceeding was adopted) was |
| | caused to be given PRIOR THERETO in the following manner: |
| | PUBLICATION (here insert newspaper(s) and date(s) of publication - should be a date or dates falling prior to the date set forth above in item 1) |
| | POSTING (here insert place(s) and date(s) of posting- should be a date or dates falling prior to the date set forth above in item 1) |
| this | IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the Issuer day of July, 2019. |
| this | day of July, 2019 Town Clerk |

(CORPORATE SEAL)

NOTICE OF PUBLIC HEARING

NOTICE IS HEREBY GIVEN that the Town Board of the Town of Carmel, Putnam County, New York, will meet at the Town Hall, 60 McAlpin Avenue, in Mahopac, New York, on August _____, 2019, at ______ o'clock P.M., Prevailing Time, for the purpose of conducting a respective public hearing upon a certain map, plan and report, including an estimate of cost, in relation to the proposed increase and improvement of the facilities of Carmel Water Districts Nos. 1, 2, 3, 8, 9, 10, 13 and 14 in said Town, consisting in each district of the construction of improvements to the district water tank or shared water tank and related equipment and site improvements, including original furnishings, equipment, machinery, apparatus, appurtenances, and incidental improvements and expenses in connection therewith, at a maximum estimated cost of \$25,315 to Carmel Water District No. 1, \$1,562,615 to Carmel Water District No. 2, \$282,538 to Carmel Water District No. 3, \$360,296 to Carmel Water District No. 8, \$17,684 to Carmel Water District No. 9, \$53,658 to Carmel Water District No. 10, \$35,221 to Carmel Water District No. 13, and \$391,063 to Carmel Water District No. 14.

Said capital projects have been determined to be a Type II Action pursuant to the regulations of the New York State Department of Environmental Conservation promulgated pursuant to the State Environmental Quality Review Act ("SEQRA"), the implementation of which as proposed, said regulations provide will not result in any significant adverse environmental impacts.

At said public hearing said Town Board will hear all persons interested in the subject matter thereof.

| Dated: | Mahopac, New | York, | |
|--------|--------------|-------|--------|
| | | | , 2019 |

BY ORDER OF THE TOWN BOARD OF THE TOWN OF CARMEL, PUTNAM COUNTY, NEW YORK

AFFIDAVIT OF POSTING

| STATE OF NEW YORK) | |
|---|--------------------|
| COUNTY OF PUTNAM) | |
| I, the undersigned Clerk of the Town of Carmel, Putnam County, New | York, DEPOSE |
| AND SAY: | |
| That on the day of July, 2019, I caused to be posted on the o | official signboard |
| maintained by me pursuant to subdivision 6 of Section 30 of the Town Law, a | Notice of Public |
| Hearing which was a part of an Order adopted by the Town Board of said T | own on July 17, |
| 2019. | |
| A true and correct copy of such Notice of Hearing is attached hereto. | |
| | |
| | Town Clerk |
| Sworn to before me this day of July, 2019. | |
| Notary Public | |