MICHAEL S. CAZZARI Town Supervisor

ROBERT F. SCHANIL, JR. Town Councilman Deputy Supervisor

STEPHEN J. BARANOWSKI Town Councilman FRANK D. LOMBARDI Town Councilman SUZANNE MC DONOUGH Town Councilwoman

TOWN OF CARMEL



60 McAlpin Avenue Mahopac, New York 10541 Tel. (845) 628-1500 • Fax (845) 628-6836 www.ci.carmel.ny.us ANN SPOFFORD Town Clerk

KATHLEEN KRAUS
Receiver of Taxes

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

TOWN BOARD WORK SESSION Wednesday, May 11, 2022 7:00pm

Roll Call - Attendance

PLEDGE OF ALLEGIANCE - MOMENT OF SILENCE

Town Board Work Session:

- Public Comment Three (3) Minutes Agenda Items Only
- Review of Town Board Minutes April 20, & May 4, 2022
- 1. Consider Request of Reappointment to the Town of Carmel Environmental Conservation Board
- 2. Lake Casse Park District Advisory Board Consider Request to Authorize Summer Part-Time Wage Rates Life Guards and Gate Keepers for 2022 Season
- 3. James Gilchrist, Director of Recreation & Parks Consider Request to Authorize the Build Educational Nature Signage at Volz Park Eagle Scout Candidate Raven Barksdale, Troop 371, Mahopac
- 4. James Gilchrist, Director of Recreation & Parks Consider Request to Accept Proposal for the Purchase and Installation of Wood Guiderail Airport Park
- 5. Richard Franzetti, PE, Town Engineer Consider Request to Authorize Purchase and Installation of MF Air Compressors CSD#7
- 6. Richard Franzetti, PE, Town Engineer Consider Request to Authorize Submission of Draft Annual MS4 Report
- Michael Simone, Highway Superintendent Consider Request to Authorize Purchase from Highway Rehabilitation Corp. – NYS OGS Contract Award #23250, Group 31555, Contract # PC69537 for In-Place Recycling of Selected Town Roads
- 8. Michael Simone, Highway Superintendent Discussion of 2022 Capital Funding
 - Town Board Comments
 - Motion to Move into Executive Session

Executive Session:

- 1. Litigation Update
- 2. Acquisition of Real Property

5/11/2022 Town Board Work Session Agenda Item #1

From: Nick F

To: <u>Terilli, Joanna; Pasquerello, Anne</u>
Cc: <u>Trombetta, Rose;</u> ECB Term Expiration
Subject: Monday, May 2, 2022 10:16:55 AM

Date:

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good morning Anne,

I hope you are doing well! Please find below my intent to remain on the ECB. Let me know if you have any questions.

Warm Regards, Nick Fannin

Dear Supervisor Cazzari and Members of the Carmel Town Board,

I would sincerely appreciate your consideration regarding my interest in remaining a board member on the Environmental Conservation Board for the Town of Carmel in the position of Vice Chairman.

Over the past several years, I have continued to consider it an honor and privilege to serve the community in this capacity and hope my passion for environmental conservation, proper administration, and commitment to community growth serves as adequate credentials.

Thank you again and please don't hesitate to reach out to me with any questions.

Warm Regards, Nick Fannin

--

Nicholas D. Fannin

5/11/2022 Town Board Work Session Agenda Item #2

From: Stacey

To: <u>Pasquerello, Anne</u>
Subject: Lake casse pay rates

Date: Thursday, April 21, 2022 7:56:46 PM

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Anne

Here are the payrates for the upcoming season.

Lifeguards pay will be \$14 to \$18 per hour Gate guard pay will be \$13 to \$18 per hour

Any questions please let me know.

Also, can we also have the residents list for the gate guard? Thank you

Terry Kelly

5/11/2022 Work Session Agenda Item #3



TOWN OF CARMEL RECREATION & PARKS DEPARTMENT

SYCAMORE PARK, 790 LONG POND ROAD MAHOPAC, NEW YORK 10541

JAMES R. GILCHRIST, CPRP, DIRECTOR

TELEPHONE: (845) 628-7888 FAX: (845) 628-2820

EMAIL: carmelrecreation@ci.carmel.ny.us

WEB: http://www.carmelny.org

DATE: May 6, 2022

TO: Carmel Town Board

Carmel Town Hall

FROM: James R. Gilchrist, CPRP

Director, Recreation and Parks

SUBJECT: Eagle Scout Project – Nature Signs at Volz Park

Eagle Scout candidate Raven Barksdale, from Mahopac Troop 371, has proposed to build educational nature signage along the trails at Volz Park. The signs will be made out of pressure treated wood with laser engraved oak panels.

Attached is an outline Raven submitted for review at the Recreation and Parks Advisory Committee meeting on Thursday, May 5th. This proposal was reviewed and unanimously approved by all members.

Please add this to the May 11, 2022 Town Board work session agenda and contact me with any questions.

Nature signs at Volz Park

Project Benefit

My project is to build nature signs in volz park. I plan to add educational signage along the trails because it would add points of interest. Volz park has a beautiful entrance with stone pillars and an iron gate, and its trails are well marked, however the public would benefit from nature signs wich would add a new dimension to their hiking experience. Building nature signs at the park would benefit the park and community wich uses it.

- Provide opportunity for the community to learn more about our local environment while actually in that environment
- Having signs to read would elongate and improve the hikers/walkers experience at the park
- They would add to the appeal of the park to local families by adding something children could find interesting and educational while on their hike
- Would add points of interest along the trail

Project Description

My plan is to make the signs out of pressure treated 4x4 posts and a waterproof treated wood plank for the display on the signs. The sign graphics would be laser engraved onto the oak panels and then waterproofed. The sign graphics in question will display an image of the specific part of the environment (lichens, red oak, white oak, ect.) alongside a blurb about the subject in question.



Componatates per sign

- POST
 - pressure treated 4x4
 - 3.5ft above ground, 2.5ft bellow
 - Concrete
- SIGN FACE
 - Oak panel with design
 - Waterproofing sealer

Materials

Protective gear:

Pack of heavy duty rubber gloves:

Amount: 1 Cost: \$20

Eye protection:Already have

Equipment:

Post hole digger, Saw, screwdriver, hammer, wrench

Already have

Laser engraver

The school will let me use theirs

Clean up:

Garbage bags

Amount: 1 Cost: \$8.19

Other:

water for concrete

Will transport water in the buckets

Food:

Cost:\$70

Post: 3.5 ft above ground and 2.5 feet below ground

Wood post: 6.5 ft high pressure treated 4x4

Amount: 6

Cost: \$13.38 Total: \$93.66

Concrete: quikrete/ bag of cement. 2 bags per hole

Amount: 14

Cost: \$5.47 Total: \$76.58

Mixing Bucket:

Amount: 3

Cost: \$4.98 Total: \$14.94

Mixing Bucket Lid:

Amount: 3

Cost: \$2.48 Total: \$7.44

Wood stain:

Amount: 1 Cost: \$10,98

Sign face board: 12 x 9

Plank: .75 x 9.25 oak board

Amount: 7ft

Cost: \$10.98 Total: \$76.86

Wood sealant: olympic maximum

Amount: 1 Cost: \$38.98

Connect post to board

screws: 4 per post Amount: 28 Cost: \$13,98

TOTAL COST: \$431.61

With 10% contingency added: \$474.77



Inspiration

The examples that I designed my signs on





5/11/2022 Town Board Work Session Agenda Item #4



TOWN OF CARMEL RECREATION & PARKS DEPARTMENT

SYCAMORE PARK, 790 LONG POND ROAD MAHOPAC, NEW YORK 10541

JAMES R. GILCHRIST, CPRP, DIRECTOR

TELEPHONE: (845) 628-7888

FAX: (845) 628-2820

EMAIL: carmel.ny.us

WEB: http://www.carmelny.org

DATE:

May 3, 2022

TO:

Carmel Town Board

Carmel Town Hall

FROM:

James R. Gilchrist, CPRP

Director, Recreation and Parks

SUBJECT:

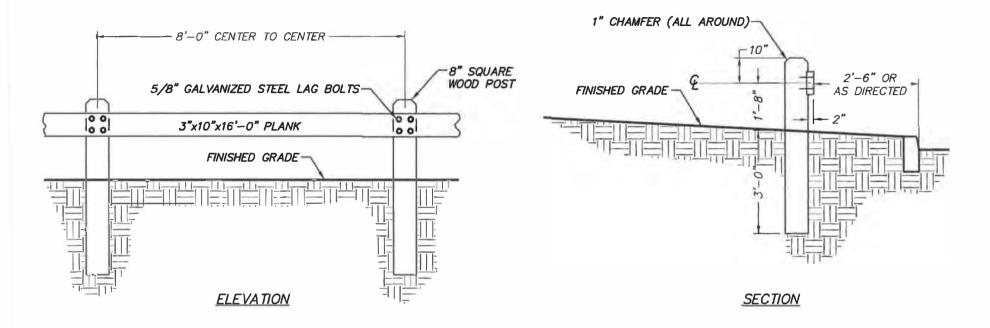
Request for Authorization to Install Wood Guiderail at Airport Park Parking Lot

I am requesting authorization to install a wood guiderail at the Airport Park parking lot. I have attached price proposals from three (3) vendors for your review; Vinco Builders LLC \$18,600.00, WBE Fence Company Inc. \$19,900.00, and McNamee Construction Corp. \$29,500.00. I have reviewed these estimates and recommend we use Vinco Builders LLC, who has submitted the lowest quote. There are sufficient funds in the 2022 Budget to cover this expense; line 7115.0020 General Fund, Airport Park Equipment.

This purchase requires a Resolution. Please add this to the May 11, 2022 Town Board Work Session agenda and contact me with any questions.

/ns

Attachments



NOTES

- 1. ALL WOOD TO BE SEASONED NO.1 DOUGLAS FIR, SOUTHERN YELLOW PINE OR OTHER APPROVED STRUCTURAL LUMBER.
- 2. ALL WOOD TO BE TREATED WITH AN APPROVED WOOD PRESERVATIVE SUITABLE FOR INSTALLATION IN AND ADJACENT TO GROUND SURFACES.

WOOD GUIDERAIL DETAIL

(N.T.S.)



Vinco Builders LLC 5 Veschi Lane S Mahopac NY 10541 Phone: 845.520.9566 Fax: 845.520.9567

Date:

Customer ID: Terms:

22009 Net 30

timated To:	Service Locat

Jim Gilchrist Airport Field Town Of Carmel Mahopac, NY 10541

Item	Description	Quantity	Unit	Unit Price	Total
1	Provide labor and equipment to install 520 LF wood post and rail system as per detail provided, 8" x 8" posts and 3" x 8' rail with lag bolts Excludes all material.	1	ls	\$18,600	\$ 18,600.00
			1.		
				*	
				Subtotal	\$ 18,600.00

al Instruction

1: Make all checks payable to Vinco Builders LLC 2: Please include service location on your check.

Bonds 3.25%

Total

18,600.00

If you have any questions about this estimate, please contact Amos Dicob, Direct line: 845.206.2717 adicob@vincobuilders.com Thank You For Your Business!

11 Deer Court Brewster, NY 10509 Tel: (845) 279-5335

WBE Fence Company INC.

Email: wbefence@gmail.com

To: Town of Camel Recreation & Parks Dept

From: Benny Krasniqi

Attn: Nina

Phone: 845-628-7888

Page: 1

E-Mail: carmelrecreation@ci.carmel.ny.us

Date: March 30, 2022

Ref: Carmel Airport Park

161-165 Hill St, Mahopac, NY

ESTIMATE/CAP027

1. Install approximate 520 LF wood post and rail. Labor only

Total Job Cost: \$19,900.00



April 27, 2022

Town of Carmel Recreations & Parks Dept. 790 Long Pond Road Mahopac, NY 10540

Attn: Nina Kallmeyer

carmelrecreation@ci.carmel.ny.us

Re: Price Proposal; Carmel Airport Park

Dear Mrs. Kallmeyer,

McNamee Construction Corp. proposes the following price proposal for the Carmel Airport Park project:

- Labor Only to install approx. 520 LF post & necessary rails, including site restoration
 - o Total Cost \$29,500.00 (approximately \$56.74/LF)

This proposal includes labor only and all materials required are to be provided by the Town of Carmel.

Regards,

McNamee Construction Corp.

Daniel F. MacNamee III

President

5/11/2022 Work Session Agenda Item #5

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: May 4, 2022

Re: CSD #7 MF Air Compressors

Inframark, the operators for Carmel Sewer District # 7 (CSD 7), has advised the Engineering Department the need to replace the dated and problematic Atlas Copco GX4FF air compressors at the microfiltration plant. Both units are worn beyond repair and when they are in operation, they pass a significant amount of oil daily (~ 1,000 mL of oil per unit per week).

These units provide pressurized air to the CMF units during the actuation of valves or when they complete air intensive processes such as backwashes, alternating units, CIPs, maintenance washes, and running both CMFs simultaneously. Currently one (1) air compressor is currently out of service and second unit is operational, but based on evaluation from Atlas Copco service technicians, both compressors have reached their life expectancy and any further repair would only provide a short-term solution until new units can be installed.

Inframark has estimated the age of equipment to be replaced / repaired: 11 years (compressors were installed in 2011 based on reference serial numbers found on nameplate) and that the expected life expectancy of new equipment / repair: 10 years

Inframark has advised this Department that the air compressor system to be installed are only provided by lancono Inc. This Department therefore considers this particular manufacturer to be a sole source.

The Engineering Department received the attached two quotes:

 Option 1 ~ Purchase the units separately at a cost of \$8,050 plus installation. If we choose this option we run the risk of a significant cost increase to the Town based on the volatility of the industry. It would also increase the labor/overtime costs to the district, which have already exceeded approximately \$6k over the last 6 months. Option 2 ~ Purchase both units together at a cost of 17,850. The attached quote for this option includes installation for both resulting in a savings of \$3k.

In speaking with the Comptroller, there are insufficient funds in the operating budget for this request, as it was not included the 2022 budget requests. Therefore, we recommend Option 2, and a transfer of funds from the Unreserved Fund Balance to purchase both units together as the most cost-effective option for this purchase. The Comptroller will make the transfer upon authorization from the Board.

Please also note that the Town will get reimbursed 50% of the cost from the DEP as these units are for the microfiltration plant.

The final cost breakdown to the district would be as follows:

Unit Installation	Option 1 \$8,050.00 \$2,980.00	Option 2 \$14,600.00 \$2,980.00
Total	\$11,030.00	\$17,580.00
Reimbursement	(\$5,515.00)	(\$8,790.00)
Final cost	\$5,515.00	\$8,790.00

We therefore request authorization to proceed with this work as outlined.



TOWN OF CARMEL

ENGINEERING

REQUEST FOR PURCHASE OR REPAIR

District: CSD #7 - CMF

United States
T: +1 845 228 0460

www.Inframark.com

Newburgh, NY 12550

Inframark, LLC 2 Renwick Street

Date of Request: 5/5/2022

Item requested: Two (2) ATLAS COPCO G4 145T AFF 208-230/460: 5HP ROTARY SCREW OIL INJECTED AIR COMPRESSOR, TANK MOUNTED, INTERGRATED DRYER &

One (1) MIKROPOR G150-ELM-US: MIST ELIMINATOR - OIL MIST REMOVAL & FILTRATION

Purpose of item: To replace the dated and problematic Atlas Copco GX4FF air compressors at the microfiltration plant at CSD#7. Both units are worn beyond repair and when they are in operation, they pass a significant amount of oil daily (~ 1,000 mL of oil per unit per week). The air compressors provide pressurized air to the CMF units during the actuation of valves or when they complete air intensive processes such as backwashes, alternating units, CIPs, maintenance washes, and running both CMFs simultaneously. One air compressor is currently out of service. The other is operational, but based on evaluation from Atlas Copco service technicians, both compressors have reached their life expectancy and any further repair would only provide a short-term solution until new units can be installed.

Estimated age of equipment to be replaced / repaired: 11 years (compressors were installed in 2011 based on reference serial numbers found on nameplate)

Estimated life expectancy of new equipment / repair: 10 years

Labor cost for installation and/or repair: \$2,980.00

INSTALLATION AND RIGGING OF 2 NEW COMPRESSORS, PIPE IN WITH COPPER PIPE, RUN DRAIN LINES, REMOVAL OF OLD COMPRESSORS. LABOR & MATERIALS

Vendor #1: Iacono Inc Cost: \$14,600.00

Vendor #2: Airmatic Compressor – no longer services Putnam County

Vendor #3: No other certified Altas Copco vendors service our region

Cost:

RE: Atlas Copco GX4FF air compressor service - initial visit quote request

Harris Goldberg harrisg@iaconoinc.com

Wed 4/20/2022 4:48 PM

To: Tetto, Frank < Frank. Tetto@inframark.com>

1 attachments (105 KB)

CARMEL SEWER DISTRICT QUOTE.pdf;

Frank,

Thank you for your time yesterday. As discussed, attached is a quote and below are some bullet points. If you need any more specific points to pass along just let me know and I will write it up for you.

I only quoted the oil injected compressors. The scroll is a lot more money and could end up requiring a bit more maintenance, if you do want a quote on those just let me know. I quoted a mist eliminator, which removes and filters oil. This would be an extra layer of protection from oil. Food grade oil is also an option for the oil injected, it would be a \$400 upcharge on the machine cost. This is a safer oil that can be consumed and is safer on surfaces. If would like us to do the install, let me know and I will have a tech work up a quote. Any questions or if anything else is needed let me know.

- THE EXSISTING COMPRESSORS ARE ON THEIR WAY OUT (PRETTY MUCH SHOT) AND ANY MORE REPAIRS AT THIS POINT ARE JUST BAND AIDS UNTILL THEY FAIL
- THE AMOUNT OF OIL LEAKING IS NOT A NORMAL AMOUNT LITTLE TO NO OIL SHOULD BE LEAKING
- GX SERIES HAS BEEN DISCONTINUED & REPLACED WITH THE G SERIES, AN OPTIMIZED VERISON (QUOTED)
- 2 NEW OIL INJECTED COMPRESSORS WILL NOT LEAK OIL, IF THEY DO IT WILL BE EXTREMELY MINIMAL & DOWN THE ROAD FOOD GRADE OIL IS AVAILABLE ON G4 (SLIGHT UPCHARGE), THIS IS A SAFER OIL THAT CAN BE CONSUMED/WILL NOT HARM SURFACES.
- 2 OIL FREE SCROLL COMPRESSORS MAY BE OVERKILL BUT WILL ELIMINATE OIL FROM THE SYSTEM
 COMPLETELY AFTER A PERIOD OF TIME WILL NEED TO BE REPLACED EVERY 10 YEARS, AFTER 8,000
 HOURS SERVICE IS AN ABOSLUTE MUST. OIL FREE WOULD NEED TO BE 2X10HP AND ARE SIGNIFICANTLY
 MORE EXPENSIVE.

Thanks!

Harris Goldberg Area Manager – Iacono Inc.

CELL: 914-380-2950 OFFICE: 631-589-6303

From: Tetto, Frank <Frank.Tetto@inframark.com>

Sent: Monday, April 18, 2022 10:12 AM **To:** Harris Goldberg harrisg@iaconoinc.com

Subject: Re: Atlas Copco GX4FF air compressor service - initial visit quote request

Yes, we can meet there.

Thank you, Frank
 From:
 Esteves, Donna

 To:
 Franzetti, Richard

 Cc:
 Maxwell, Mary Ann

Subject: FW: Atlas Copco GX4FF air compressor service - initial visit quote request

Date: Wednesday, May 4, 2022 1:27:32 PM
Attachments: CARMEL SEWER DISTRICT QUOTE 1X.pdf

CARMEL SEWER DISTRICT QUOTE 2X FINAL CSD7 AirCompressors.pdf

Rich.

Please see attached request for the purchase of (2) air compressors for CSD7. There are *insufficient* funds in the operating budget for this request, as it was not included the 2022 budget requests. The Engineering Department received the attached two quotes:

- Option 1 ~ Purchase the units separately at a cost of \$8,050 plus installation. If we choose this
 option we run the risk of a significant cost increase to the Town based on the volatility of the
 industry. It would also increase the labor/overtime costs to the district, which have already
 exceeded approximately \$6k over the last 6 months.
- Option 2 ~ Purchase both units together at a cost of 17,850. The attached quote for this option includes installation for both resulting in a savings of \$3k.

I spoke with Mary Ann to request a transfer of funds from the Unreserved Fund Balance to purchase both units together as the most cost effective option. She was in agreement, upon authorization from the Board. Please also note that the Town will get reimbursed 50% of the cost from the DEP as these units are for the microfiltration plant.

The final cost breakdown to the district would be as follows:

	Option 1	Option 2
unit	8,050.00	14,600.00
installation	2,980.00	2,980.00
purchase total	11,030.00	17,580.00
micro		
reimbursement	(5,515.00)	(8,790.00)
final cost	5,515.00	8,790.00

Please arrange to present the Engineering Departments recommendation to the Board at the next available work session.

Thanks.

Donna Esteves

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

From: Tetto, Frank < Frank. Tetto@inframark.com>

Sent: Wednesday, May 4, 2022 9:24 AM

To: Esteves, Donna < de@ci.carmel.ny.us>; Boyd, Diane < Diane.Boyd@inframark.com>

Cc: Brann, Thomas <thomas.brann@inframark.com>; Franzetti,Richard <rjf@ci.carmel.ny.us>;

Harris, Carrie < Carrie. Harris@inframark.com>

Subject: Re: Atlas Copco GX4FF air compressor service - initial visit quote request

Good morning Donna,

lacono Inc has provided us with a finalized quote for the installation of new air compressors at CSD#7.

Enjoy the rest of your day!

Thank you,

Frank J. Tetto (845) 728-4094

From: Esteves, Donna < de@ci.carmel.ny.us>

Sent: Monday, May 2, 2022 11:09 AM

To: Tetto, Frank < Frank. Tetto@inframark.com >; Boyd, Diane < Diane. Boyd@inframark.com > **Cc:** Brann, Thomas < thomas. brann@inframark.com >; Franzetti, Richard < rif@ci.carmel.ny.us >

Subject: RE: Atlas Copco GX4FF air compressor service - initial visit quote request

Ok thanks Frank. Keep me posted. Have a good day!

Donna Esteves

Town of Carmel ~ Engineering Department

60 Mc Alpin Ave Mahopac, NY 10541 845-628-1500 ext. 184

From: Tetto, Frank < Frank. Tetto@inframark.com >

Sent: Monday, May 2, 2022 11:07 AM

To: Esteves, Donna < <u>de@ci.carmel.ny.us</u>>; Boyd, Diane < <u>Diane.Boyd@inframark.com</u>>

Cc: Brann, Thomas < thomas.brann@inframark.com>; Franzetti,Richard < rif@ci.carmel.ny.us>

Subject: Re: Atlas Copco GX4FF air compressor service - initial visit quote request

Good morning Donna,

An Iacono rep is scheduled to visit CSD7 this afternoon and will provide a quote for the install soon.

Thank you,

Frank

Get <u>Outlook for iOS</u>

From: Esteves, Donna < de@ci.carmel.ny.us > Sent: Monday, May 2, 2022 11:04:46 AM

To: Boyd, Diane < <u>Diane.Boyd@inframark.com</u>>; Tetto, Frank < <u>Frank.Tetto@inframark.com</u>> **Cc:** Brann, Thomas < <u>thomas.brann@inframark.com</u>>; Franzetti,Richard < <u>rif@ci.carmel.ny.us</u>>

Subject: FW: Atlas Copco GX4FF air compressor service - initial visit quote request

WARNING: This email originated outside of Inframark. Take caution when clicking on links and opening attachments.

Good Morning.

Just wanted to follow up and see if you were able to get a revised quote to include the labor.

Thanks,

Donna Esteves

Town of Carmel ~ Engineering Department

60 Mc Alpin Ave Mahopac, NY 10541 845-628-1500 ext. 184

From: Esteves,Donna <>

Sent: Wednesday, April 27, 2022 4:04 PM

To: 'Boyd, Diane' < <u>Diane.Boyd@inframark.com</u>>; Tetto, Frank < <u>Frank.Tetto@inframark.com</u>>;

Franzetti, Richard <rif@ci.carmel.nv.us>; Brann, Thomas <thomas.brann@inframark.com>

Cc: Harris, Carrie < <u>Carrie.Harris@inframark.com</u>>; Batz, Michael < <u>michael.batz@inframark.com</u>>

Subject: RE: Atlas Copco GX4FF air compressor service - initial visit quote request

Diane/Frank.

As mentioned in a previous email, this district is struggling with budget this year. However, with that said it is more cost effective to purchase both at the same time. In order to determine if the district can encumber the cost, I would like to have the vendor provide a revised quote to include the labor. Thanks,

Donna Esteves

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

From: Boyd, Diane < <u>Diane.Boyd@inframark.com</u>>

Sent: Wednesday, April 27, 2022 3:09 PM

To: Tetto, Frank < Frank. Tetto@inframark.com >; Franzetti, Richard < rif@ci.carmel.ny.us >; Brann,

Thomas < thomas.brann@inframark.com>

Cc: Esteves, Donna < <u>de@ci.carmel.ny.us</u>>; Harris, Carrie < <u>Carrie.Harris@inframark.com</u>>; Batz,

Michael < michael.batz@inframark.com >

Subject: RE: Atlas Copco GX4FF air compressor service - initial visit quote request

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Richard,

Also, please note that what we've incurred in labor to address alarms due to this Air compressor issue, well exceeds \$6,000 just in the past 6 month. The purchase of the oil at \$1,100 is another cost to take into consideration. They have been going thru oil almost every day as opposed to every 6 months.

Regards,

Diane Boyd | Operations Supervisor



Carmel, NY

(O) 845-565-6182 | **(M)** 914-256-7425

From: Tetto, Frank < Frank. Tetto@inframark.com >

Sent: Wednesday, April 27, 2022 3:04 PM

To: Franzetti, Richard < rif@ci.carmel.ny.us >; Brann, Thomas < thomas.brann@inframark.com >

Cc: Esteves, Donna < <u>de@ci.carmel.ny.us</u>>; Boyd, Diane < <u>Diane.Boyd@inframark.com</u>>; Harris, Carrie < <u>Carrie.Harris@inframark.com</u>>; Batz, Michael < <u>michael.batz@inframark.com</u>>

Subject: Fw: Atlas Copco GX4FF air compressor service - initial visit quote request

Good afternoon Richard,

Please see the forwarded email correspondence with Iacono Inc. regarding the pricing for the replacement air compressors at CSD#7.

He has provided two quotes: an updated quote for the purchase of both units at the same time in which he was able to provide a discount/incentive (\$1,313.00 savings as compared to the original quote offered) and a quote for the purchase of a single unit.

Please see his comments, specifically regarding having to pay the ~\$3,000 installation fee,

twice, if the Town decides to purchase the units individually. Also, please note that it is possible for the pricing of the units to increase by the time we are ready to purchase unit #2. It seems that purchasing both air compressors at once would be the most economical option. Please review and advise.

Thank you & kind regards, Frank J. Tetto (845) 728 - 4094

From: Harris Goldberg < harrisg@iaconoinc.com>

Sent: Wednesday, April 27, 2022 2:07 PM **To:** Tetto, Frank < Frank. Tetto@inframark.com>

Subject: RE: Atlas Copco GX4FF air compressor service - initial visit quote request

Frank,

Quotes are attached for 2 options as discussed. 1 for 1 unit at a time, 1 for both units together. However you would like to do it, we are ok with. The only downside to buying them separately is:

- 1. 2x installation costs this is generally around \$3,000 but could be more if we need to rent any equipment (forklift etc) to get the compressor(s) into/out of the building and any other installation costs beyond basic installation. You would have to pay the \$3k+ installation charges for each order/install separate.
- 2. You will be subject to any price increases. There is generally at least 1-2 per year on the compressor. With everything as volatile as it is these days, I don't know where shipping, materials or labor will be next year. We would need to revise the quote whenever the time comes for purchase #2.

I went pretty lean on the original quote for 2 so I did not have a ton of room on pricing - I took off as much as I could for a deal to purchase the 2 together.

If you have any questions or need anything else at all just let me know.

Thanks!

Harris Goldberg

Area Manager – Iacono Inc.

CELL: 914-380-2950 OFFICE: 631-589-6303

From: Harris Goldberg

Sent: Wednesday, April 20, 2022 4:47 PM **To:** Tetto, Frank < Frank. Tetto@inframark.com >

Subject: RE: Atlas Copco GX4FF air compressor service - initial visit quote request

Frank,

Thank you for your time yesterday. As discussed, attached is a quote and below are some bullet points. If you need any more specific points to pass along just let me know and I will write it up for you.

I only quoted the oil injected compressors. The scroll is a lot more money and could end up requiring a bit more maintenance, if you do want a quote on those just let me know. I quoted a mist eliminator, which removes and filters oil. This would be an extra layer of protection from oil. Food grade oil is also an option for the oil injected, it would be a \$400 upcharge on the machine cost. This is a safer oil that can be consumed and is safer on surfaces. If would like us to do the install, let me know and I will have a tech work up a quote. Any questions or if anything else is needed let me

know.

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- THE AMOUNT OF OIL LEAKING IS NOT A NORMAL AMOUNT LITTLE TO NO OIL SHOULD BE LEAKING
- GX SERIES HAS BEEN DISCONTINUED & REPLACED WITH THE G SERIES, AN OPTIMIZED VERISON (QUOTED)
- 2 NEW OIL INJECTED COMPRESSORS WILL NOT LEAK OIL, IF THEY DO IT WILL BE EXTREMELY MINIMAL & DOWN THE ROAD FOOD GRADE OIL IS AVAILABLE ON G4 (SLIGHT UPCHARGE), THIS IS A SAFER OIL THAT CAN BE CONSUMED/WILL NOT HARM SURFACES.
- 2 OIL FREE SCROLL COMPRESSORS MAY BE OVERKILL BUT WILL ELIMINATE OIL FROM THE SYSTEM COMPLETELY AFTER A PERIOD OF TIME WILL NEED TO BE REPLACED EVERY 10 YEARS, AFTER 8,000 HOURS SERVICE IS AN ABOSLUTE MUST. OIL FREE WOULD NEED TO BE 2X10HP AND ARE SIGNIFICANTLY MORE EXPENSIVE.

Thanks!

Harris Goldberg

Area Manager – Iacono Inc.

CELL: 914-380-2950 OFFICE: 631-589-6303

From: Tetto, Frank < <u>Frank.Tetto@inframark.com</u>>

Sent: Monday, April 18, 2022 10:12 AM

To: Harris Goldberg < harrisg@iaconoinc.com >

Subject: Re: Atlas Copco GX4FF air compressor service - initial visit quote request

Yes, we can meet there.

Thank you, Frank

Get Outlook for iOS

From: Harris Goldberg < harrisg@iaconoinc.com >

Sent: Monday, April 18, 2022 9:51 AM

To: Tetto, Frank

Subject: RE: Atlas Copco GX4FF air compressor service - initial visit quote request Confirmed, thank you Frank! See you tomorrow! Should I come to 35 Dahlia Dr?

Thanks!

Harris Goldberg

Area Manager – lacono Inc.

CELL: 914-380-2950 OFFICE: 631-589-6303

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Subject: Re: Atlas Copco GX4FF air compressor service - initial visit quote request

That sounds great to me! Tomorrow morning would be perfect. Feel free to give me a call when

you're on your way.

Thank you,

Frank

(845) 728-4094

Get <u>Outlook for iOS</u>

From: Harris Goldberg < harrisg@iaconoinc.com>

Sent: Monday, April 18, 2022 8:28:58 AM

To: Tetto, Frank < Frank. Tetto@inframark.com >

Subject: RE: Atlas Copco GX4FF air compressor service - initial visit quote request

Awesome, thank you Frank. I can come by tomorrow or thursday this week mid-morning, whichever works best for you.

There will be absolutely no charge for my visit.

Thanks!

Harris Goldberg

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Good morning Harris,

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Any time this week works well for me, so whatever is most convenient for you.

I would just need to know if there will be a charge associated with this visit, so I can inform the Town of Carmel Engineering Department for approval.

Thank you,

Frank

(845) 728-4094

From: Harris Goldberg < harrisg@iaconoinc.com>

Sent: Wednesday, April 13, 2022 2:51 PM

To: Tetto, Frank < <u>Frank.Tetto@inframark.com</u>>

Subject: FW: Atlas Copco GX4FF air compressor service - initial visit quote request

Good Afternoon Frank,

I am your Iacono Inc sales rep, Matt Sandolo forwarded me this email and he is taking care of the service end of things.

It sounds like it might be time to replace some of these compressors.

Would I be able to come by at some point next week to look at the system, discuss in more detail and possibly come up with a plan to get some new machines in there?

I am in Westchester daily so let me know whatever day/time works best for you. I am only unavailable on Wednesday before 1pm next week.

Thanks!

Harris Goldberg

Area Manager – Iacono Inc.

CELL: 914-380-2950 OFFICE: 631-589-6303

From: Matthew Sandolo <matt@iaconoinc.com>
Sent: Wednesday, April 13, 2022 10:19 AM
To: Harris Goldberg <harrisg@iaconoinc.com>

Subject: Fwd: Atlas Copco GX4FF air compressor service - initial visit quote request

See below

Matthew Sandolo Service Manager

[cid:image001.png@01D1BCA8.163FE9B0]

631-589-6303 631-589-6310 fax

www.iaconoinc.com<http://www.iaconoinc.com/>

Authorized Atlas Copco Distributor

[cid:2 =09BBF649DFF0DD128f9e8a93d@atlascopco.com]

[Compressors & Dryers]

Begin forwarded message:

From: "Tetto, Frank" < Frank. Tetto@inframark.com>

Date: February 9, 2022 at 14:43:55 EST

To: Matthew Sandolo <<u>matt@iaconoinc.com</u>>

Cc: "Brann, Thomas" < thomas.brann@inframark.com>, "Harris, Carrie"

<Carrie.Harris@inframark.com>

Subject: Atlas Copco GX4FF air compressor service - initial visit quote request

Good afternoon Matt,

We spoke on the phone yesterday about setting up a service appointment for our two Atlas Copco air compressors at Carmel Sewer District #7. I am just following up with an email as requested.

Both compressors are Atlas Copco GX4 FF units with the following serial number: CAI490039. We are currently having an issue with both units where they are losing $^{\sim}$ 1000 mL of oil on a weekly basis. In addition to this, unit #1 is currently inoperable and will not turn on when called for... so we are relying on unit #2 to pick up all of the slack.

We would like to have a service technician on site as soon as possible to evaluate the issue and then complete the necessary repairs. Please let me know if any other information is required before the initial inspection. The bill to and service address are as follows:

Bill to:

Town of Carmel

Engineering Dept.

60 McAlpin Ave.

Mahopac, NY 10512

Service Address:

Carmel Sewer District #7

35 Dahlia Dr.

Mahopac, NY

Also, please note that the Town of Carmel is tax exempt, so please do not include tax on the generated quote. I have attached a copy of the towns tax exempt letter this email.

Thank you,

Frank

 From:
 Esteves, Donna

 To:
 Franzetti, Richard

 Cc:
 Maxwell, Mary Ann

Subject: FW: Atlas Copco GX4FF air compressor service - initial visit quote request

Date: Wednesday, May 4, 2022 1:27:32 PM
Attachments: CARMEL SEWER DISTRICT QUOTE 1X.pdf

CARMEL SEWER DISTRICT QUOTE 2X FINAL CSD7 AirCompressors.pdf

Rich,

Please see attached request for the purchase of (2) air compressors for CSD7. There are *insufficient* funds in the operating budget for this request, as it was not included the 2022 budget requests. The Engineering Department received the attached two quotes:

- Option 1 ~ Purchase the units separately at a cost of \$8,050 plus installation. If we choose this
 option we run the risk of a significant cost increase to the Town based on the volatility of the
 industry. It would also increase the labor/overtime costs to the district, which have already
 exceeded approximately \$6k over the last 6 months.
- Option 2 ~ Purchase both units together at a cost of 17,850. The attached quote for this option includes installation for both resulting in a savings of \$3k.

I spoke with Mary Ann to request a transfer of funds from the Unreserved Fund Balance to purchase both units together as the most cost effective option. She was in agreement, upon authorization from the Board. Please also note that the Town will get reimbursed 50% of the cost from the DEP as these units are for the microfiltration plant.

The final cost breakdown to the district would be as follows:

	Option 1	Option 2
unit	8,050.00	14,600.00
installation	2,980.00	2,980.00
purchase total	11,030.00	17,580.00
micro		
reimbursement	(5,515.00)	(8,790.00)
final cost	5,515.00	8,790.00

Please arrange to present the Engineering Departments recommendation to the Board at the next available work session.

Thanks.

Donna Esteves

Town of Carmel ~ Engineering Department 60 Mc Alpin Ave Mahopac, NY 10541

845-628-1500 ext. 184

From: Tetto, Frank < Frank. Tetto@inframark.com>

Sent: Wednesday, May 4, 2022 9:24 AM

To: Esteves, Donna < de@ci.carmel.ny.us>; Boyd, Diane < Diane.Boyd@inframark.com>

Cc: Brann, Thomas <thomas.brann@inframark.com>; Franzetti,Richard <rjf@ci.carmel.ny.us>;

Harris, Carrie < Carrie. Harris@inframark.com>

Subject: Re: Atlas Copco GX4FF air compressor service - initial visit quote request

Good morning Donna,

lacono Inc has provided us with a finalized quote for the installation of new air compressors at CSD#7.

Enjoy the rest of your day!

Thank you,

Frank J. Tetto (845) 728-4094

From: Esteves, Donna < <u>de@ci.carmel.ny.us</u>>

Sent: Monday, May 2, 2022 11:09 AM

To: Tetto, Frank < Frank. Tetto@inframark.com >; Boyd, Diane < Diane. Boyd@inframark.com > **Cc:** Brann, Thomas < thomas. brann@inframark.com >; Franzetti, Richard < rif@ci.carmel.ny.us >

Subject: RE: Atlas Copco GX4FF air compressor service - initial visit quote request

Ok thanks Frank. Keep me posted. Have a good day!

Donna Esteves

Town of Carmel ~ Engineering Department

60 Mc Alpin Ave Mahopac, NY 10541 845-628-1500 ext. 184

From: Tetto, Frank < Frank. Tetto@inframark.com >

Sent: Monday, May 2, 2022 11:07 AM

To: Esteves, Donna < <u>de@ci.carmel.ny.us</u>>; Boyd, Diane < <u>Diane.Boyd@inframark.com</u>>

Cc: Brann, Thomas < thomas.brann@inframark.com>; Franzetti,Richard < rif@ci.carmel.ny.us>

Subject: Re: Atlas Copco GX4FF air compressor service - initial visit quote request

Good morning Donna,

An Iacono rep is scheduled to visit CSD7 this afternoon and will provide a quote for the install soon.

Thank you,

Frank

Get <u>Outlook for iOS</u>

From: Esteves, Donna < de@ci.carmel.ny.us > Sent: Monday, May 2, 2022 11:04:46 AM

To: Boyd, Diane < <u>Diane.Boyd@inframark.com</u>>; Tetto, Frank < <u>Frank.Tetto@inframark.com</u>> **Cc:** Brann, Thomas < <u>thomas.brann@inframark.com</u>>; Franzetti,Richard < <u>rif@ci.carmel.ny.us</u>>

Subject: FW: Atlas Copco GX4FF air compressor service - initial visit quote request

WARNING: This email originated outside of Inframark. Take caution when clicking on links and opening attachments.

Good Morning.

Just wanted to follow up and see if you were able to get a revised quote to include the labor.

Thanks,

Donna Esteves

Town of Carmel ~ Engineering Department

60 Mc Alpin Ave Mahopac, NY 10541 845-628-1500 ext. 184

From: Esteves,Donna <>

Sent: Wednesday, April 27, 2022 4:04 PM

To: 'Boyd, Diane' < <u>Diane.Boyd@inframark.com</u>>; Tetto, Frank < <u>Frank.Tetto@inframark.com</u>>;

Franzetti,Richard <rif@ci.carmel.ny.us>; Brann, Thomas <thomas.brann@inframark.com>

Cc: Harris, Carrie < <u>Carrie.Harris@inframark.com</u>>; Batz, Michael < <u>michael.batz@inframark.com</u>>

Subject: RE: Atlas Copco GX4FF air compressor service - initial visit quote request

Diane/Frank.

As mentioned in a previous email, this district is struggling with budget this year. However, with that said it is more cost effective to purchase both at the same time. In order to determine if the district can encumber the cost, I would like to have the vendor provide a revised quote to include the labor. Thanks.

Donna Esteves

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

From: Boyd, Diane < <u>Diane.Boyd@inframark.com</u>>

Sent: Wednesday, April 27, 2022 3:09 PM

To: Tetto, Frank < Frank. Tetto@inframark.com >; Franzetti, Richard < rif@ci.carmel.ny.us >; Brann,

Thomas < thomas.brann@inframark.com>

Cc: Esteves, Donna < <u>de@ci.carmel.ny.us</u>>; Harris, Carrie < <u>Carrie.Harris@inframark.com</u>>; Batz,

Michael < michael.batz@inframark.com >

Subject: RE: Atlas Copco GX4FF air compressor service - initial visit quote request

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Richard,

Also, please note that what we've incurred in labor to address alarms due to this Air compressor issue, well exceeds \$6,000 just in the past 6 month. The purchase of the oil at \$1,100 is another cost to take into consideration. They have been going thru oil almost every day as opposed to every 6 months.

Regards,

Diane Boyd | Operations Supervisor



Carmel, NY

(O) 845-565-6182 | (M) 914-256-7425

From: Tetto, Frank < Frank. Tetto@inframark.com >

Sent: Wednesday, April 27, 2022 3:04 PM

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Cc: Esteves, Donna < <u>de@ci.carmel.ny.us</u>>; Boyd, Diane < <u>Diane.Boyd@inframark.com</u>>; Harris, Carrie < <u>Carrie.Harris@inframark.com</u>>; Batz, Michael < <u>michael.batz@inframark.com</u>>

Subject: Fw: Atlas Copco GX4FF air compressor service - initial visit quote request

Good afternoon Richard,

Please see the forwarded email correspondence with Iacono Inc. regarding the pricing for the replacement air compressors at CSD#7.

He has provided two quotes: an updated quote for the purchase of both units at the same time in which he was able to provide a discount/incentive (\$1,313.00 savings as compared to the original quote offered) and a quote for the purchase of a single unit.

Please see his comments, specifically regarding having to pay the ~\$3,000 installation fee,

twice, if the Town decides to purchase the units individually. Also, please note that it is possible for the pricing of the units to increase by the time we are ready to purchase unit #2. It seems that purchasing both air compressors at once would be the most economical option. Please review and advise.

Thank you & kind regards, Frank J. Tetto (845) 728 - 4094

From: Harris Goldberg < harrisg@iaconoinc.com>

Sent: Wednesday, April 27, 2022 2:07 PM **To:** Tetto, Frank < Frank. Tetto@inframark.com>

Subject: RE: Atlas Copco GX4FF air compressor service - initial visit quote request

Frank,

Quotes are attached for 2 options as discussed. 1 for 1 unit at a time, 1 for both units together. However you would like to do it, we are ok with. The only downside to buying them separately is:

- 1. 2x installation costs this is generally around \$3,000 but could be more if we need to rent any equipment (forklift etc) to get the compressor(s) into/out of the building and any other installation costs beyond basic installation. You would have to pay the \$3k+ installation charges for each order/install separate.
- 2. You will be subject to any price increases. There is generally at least 1-2 per year on the compressor. With everything as volatile as it is these days, I don't know where shipping, materials or labor will be next year. We would need to revise the quote whenever the time comes for purchase #2.

I went pretty lean on the original quote for 2 so I did not have a ton of room on pricing - I took off as much as I could for a deal to purchase the 2 together.

If you have any questions or need anything else at all just let me know.

Thanks!

Harris Goldberg

Area Manager – Iacono Inc.

CELL: 914-380-2950 OFFICE: 631-589-6303

From: Harris Goldberg

Sent: Wednesday, April 20, 2022 4:47 PM **To:** Tetto, Frank < Frank. Tetto@inframark.com >

Subject: RE: Atlas Copco GX4FF air compressor service - initial visit quote request

Frank,

Thank you for your time yesterday. As discussed, attached is a quote and below are some bullet points. If you need any more specific points to pass along just let me know and I will write it up for you.

I only quoted the oil injected compressors. The scroll is a lot more money and could end up requiring a bit more maintenance, if you do want a quote on those just let me know. I quoted a mist eliminator, which removes and filters oil. This would be an extra layer of protection from oil. Food grade oil is also an option for the oil injected, it would be a \$400 upcharge on the machine cost. This is a safer oil that can be consumed and is safer on surfaces. If would like us to do the install, let me know and I will have a tech work up a quote. Any questions or if anything else is needed let me

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- THE EXSISTING COMPRESSORS ARE ON THEIR WAY OUT (PRETTY MUCH SHOT) AND ANY MORE REPAIRS AT THIS POINT ARE JUST BAND AIDS UNTILL THEY FAIL
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To: Harris Goldberg < harrisg@iaconoinc.com >

Subject: Re: Atlas Copco GX4FF air compressor service - initial visit quote request

Yes, we can meet there.

Thank you, Frank

Get Outlook for iOS

From: Harris Goldberg < harrisg@iaconoinc.com >

Sent: Monday, April 18, 2022 9:51 AM

To: Tetto, Frank

Subject: RE: Atlas Copco GX4FF air compressor service - initial visit quote request Confirmed, thank you Frank! See you tomorrow! Should I come to 35 Dahlia Dr?

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(845) 728-4094

Get <u>Outlook for iOS</u>

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To: Harris Goldberg <harrisg@iaconoinc.com>

Subject: Fwd: Atlas Copco GX4FF air compressor service - initial visit quote request

See below

Matthew Sandolo Service Manager

[cid:image001.png@01D1BCA8.163FE9B0]

631-589-6303 631-589-6310 fax

www.iaconoinc.com<http://www.iaconoinc.com/>

Authorized Atlas Copco Distributor

[cid:2 =09BBF649DFF0DD128f9e8a93d@atlascopco.com]

[Compressors & Dryers]

Begin forwarded message:

From: "Tetto, Frank" < Frank. Tetto@inframark.com>

Date: February 9, 2022 at 14:43:55 EST

To: Matthew Sandolo <<u>matt@iaconoinc.com</u>>

Cc: "Brann, Thomas" < thomas.brann@inframark.com>, "Harris, Carrie"

<Carrie.Harris@inframark.com>

Subject: Atlas Copco GX4FF air compressor service - initial visit quote request

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Town of Carmel

Engineering Dept.

60 McAlpin Ave.

Mahopac, NY 10512

Service Address:

Carmel Sewer District #7

35 Dahlia Dr.

Mahopac, NY

Also, please note that the Town of Carmel is tax exempt, so please do not include tax on the generated quote. I have attached a copy of the towns tax exempt letter this email.

Thank you,

Frank

5/11/2022 Work Session Agenda Item #6

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: May 4, 2022

Re: DRAFT Annual MS4 Report

The Town of Carmel is an MS4 community and as such we are required to develop and submit an annual report under the New York State Department of Environmental Conservation (NYSDEC) State Pollution Discharge Elimination System (SPDES) General Permit for Stormwater Discharges from MS4s (GP-0-15-003).

Attached for your consideration is the Draft Annual (MS4) Report. The Draft report will be placed on the Town of Carmel webpage on May 4, 2022 and will be posted for comment for at least 30 days prior to being made final.

The Final Annual MS4 report is due June 1, 2022. Given the voting schedule in May we respectfully request that if there are no comments made to the Draft document that the report be considered final, signed by the Supervisor and submitted to the NYSDEC in a timely fashion. A copy of this Final document will be placed on the Town of Carmel webpage.

MS4 Annual Report Cover Page

MCC form for period ending March 9, 2 0 2 2

This cover page must be completed by the report preparer
Joint reports require only one cover page.

SPI	DES	ID						
N	Y	R	2	0	2	9	4	

Choose one:

This report is being submitted on behalf of an individual MS4.

Fill in SPDES ID in upper right hand corner.

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OR

O This report is being submitted on behalf of a Single Entity

(Per Part II.E of GP-0-10-002)

Name of Coalition

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OR

○ This is a joint report being submitted on behalf of a coalition.

Provide SPDES ID of each permitted MS4 included in this report. Use page 2 if needed.

SPDES ID	SPDES ID	SPDES ID
N Y R 2 0 A	N Y R 2 0 A	N Y R 2 0 A
SPDES ID	SPDES ID	SPDES ID
N Y R 2 0 A	N Y R 2 0 A	N Y R 2 0 A
SPDES ID	SPDES ID	SPDES ID
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MS4 Annual Report Cover Page

MCC form for period ending March 9, 2 0 2 2

Provide SPDES ID of each permitted MS4 included in this report.

SPDES ID	SPDES ID	SPDES ID
NYR20A	N Y R 2 O A	NYR20A
SPDES ID	SPDES ID	SPDES ID
NYR20A	N Y R 2 0 A	NYR20A
SPDES ID	SPDES ID	SPDES ID
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MCC form for period ending March 9, 2 0 2 2

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Name of MS4 Town of Carmel		N	Y	R	2	0	А	2	9	4

Each MS4 must submit an MCC form.

Section 1 - MCC Identification Page

Indicate whether this MCC form is being submitted to certify endorsement or acceptance of:

- An Annual Report for a single MS4
- A Single Entity (Per Part II.E of GP-0-10-002)
- O A Joint Report

Joint reports may be submitted by permittees with legally binding agreements.

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MCC form for period ending March 9, 2 0 2 2

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Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for <u>each</u> of the following positions as indicated below:

- 1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
- 2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form)
- 3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
- 4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
- 5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:

- Principal Executive Officer/Chief Elected Official
- O Duly Authorized Representative
- O Local Stormwater Public Contact
- O Stormwater Management Program (SWMP) Coordinator
- O Report Preparer

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MCC form for period ending March 9, 2 0 2 2

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Section 2 - Contact Information

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For each contact, select all that apply:

- O Principal Executive Officer/Chief Elected Official
- O Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- **Ø** Report Preparer

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MCC form for period ending March 9, 2 0 2 2

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Name of MS4	Town of Carmel	N	Y	R	2	0	А	2	9	4

Section 4 - Certification Statement

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

This form must be signed by either a principal executive officer or ranking elected official, or duly authorized representative of that person as described in GP-0-08-002 Part VI.J.

First Name	MI	Last Name
M i c h a e 1		C a z z a r i
Title (Clearly print title of individual signing report)		
T o w n S u p e r v i s o r		
Signature		Date

The annual report form and any attachments can be sent to the DEC Central Office clicking the Submit Form link below, or by sending it directly to: MS4compliance@dec.ny.gov. All submissions must include the SPDES ID in the title and must be complete before hitting the Submit Form link below:

Submit Form

If unable to submit electronically, hardcopy submissions can be sent to:

Bureau of Water Compliance Division of Water 4th Floor 625 Broadway Albany, New York 12233-3505

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

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This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

Name of MS4/Coalition Town of Carmel	N Y R 2 0 2 9 4
Minimum Control Measure 1. Public Edu	ucation and Outreach
The information in this section is being reported (check one):	
● On behalf of an individual MS4 ○ On behalf of a coalition How many MS4s contributed to this report?	
1. Targeted Public Education and Outreach Best Manageme	ent Practices
Check all topics that were included in Education and Outreach du	uring this reporting period:
• Company of the Side of	
• Construction Sites	O Pesticide and Fertilizer Application
• General Stormwater Management Information	Pet Waste Management
O Household Hazardous Waste Disposal	O Recycling
● Illicit Discharge Detection and Elimination	O Riparian Corridor Protection/Restoration
Infrastructure Maintenance	O Trash Management
○ Smart Growth	• Vehicle Washing
○ Storm Drain Marking	O Water Conservation
O Green Infrastructure/Better Site Design/Low Impact Development	O Wetland Protection
Other:	○ None
Other	
Other2. Specific audiences targeted during this reporting period:	
● Public Employees ● Contractors	
● Residential • Developers	
○ Businesses • General Public	
○ Restaurants ○ Industries	
Other: OAgricultural Other	

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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Name of MS4/Coalition Town of Carmel	SPDES ID N Y R 2 0 2 9 4
4. Evaluating Progress Toward Measurable Goals MCM 1	
Use this page to report on your progress and project plans toward a identified in your Stormwater Management Program Plan (SWMP III.C.1. Submit additional pages as needed.	e e
A. Briefly summarize the Measurable Goal identified in the S	WMPP in this reporting period.
Increase awareness of stormwater related issues through distribution information.	ion of pamphlets. Updated website
B. Briefly summarize the observations that indicated the overa Goal.	all effectiveness of this Measurable
Printed materials were distributed to the general public this year.	
C. How many times was this observation measured or evaluat	ed in this reporting period?
·	
D. Has your MS4 made progress toward this Measurable Goa	(ex.: samples/participants/events I during this reporting period?
	● Yes ○ No
E. Is your MS4 on schedule to meet the deadline set forth in the	ne SWMPP?
F. Briefly summarize the stormwater activities planned to med the next reporting cycle (including an implementation scheme)	
Continue to make pamphlets available in Town Hall. Continue to website	update information on the Town

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

Name of MS4/Coalition Town of Carmel		N Y R 2	0	2 9	4
Minimum Control Measure 2. I	Public Involvemen	nt/Participa	<u>atio</u>	<u>n</u>	
The information in this section is being reported (check	one):				
 On behalf of an individual MS4 On behalf of a coalition 	49				
How many MS4s contributed to this rep	port?				
1. What opportunities were provided for public development, evaluation and improvement of (SWMP) Plan during this reporting period?	the Stormwater Ma	nagement P		am	
Cleanup Events		# Events			1
O Comments on SWMP Received		# Comments			
O Community Hotlines	Phone # ()] - [
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O Community Meetings		# Attendees			
○ Plantings		Sq. Ft.			
O Storm Drain Markings		# Drains			
O Stakeholder Meetings		# Attendees			
O Volunteer Monitoring		# Events			
Other:					
2. Was public notice of availability of this annua Program (SWMP) Plan provided?	nl report and Storm	water Manaş	_	e nt Yes	○ No
○ List-Serve		# In List			
O Newspaper Advertising		# Days Run			
○ TV/Radio Notices		# Days Run			
Other:					
O Web Page URL: Enter URL(s) on the following tw	o pages.				

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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This report is being submitted for the reporting period ending March 9, If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank. SPDES ID N Y R 2 0 Name of MS4/Coalition 2. URL(s) con't.: Please provide specific address(es) where notices can be accessed - not home page. URL URL URL URL URL URL

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

3. Where can the public access copies of this annual report, Stormwater Management

Name of MS4/Coalition $\[\underline{ \text{Town of Carmel}} \]$

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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	Z	е	t	t	i	/	С	0	n	t	a	С	t																		

This report is being submitted for the reporting period ending March 9, If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank. SPDES ID N Y R 2 0 Name of MS4/Coalition 4.a. If this report was made available on the internet, what date was it posted? Leave blank if this report was not posted on the internet. 2 0 0 2 2 4.b. For how many days was/will this report be posted? 3 0 If submitting a report for single MS4, answer 5.a.. If submitting a joint report, answer 5.b.. 5.a. Was an Annual Report public meeting held in this reporting period? ○ Yes No If Yes, what was the date of the meeting? If No, is one planned? ○ Yes \bigcirc No 5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period? ○ Yes No If No, is one planned for each? ○ Yes No 6. Were comments received during this reporting period? O Yes No If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix}$ 2 $\begin{vmatrix} 2 & 0 \end{vmatrix}$

	N Y R 2 0 2 9 4
7. Evaluating Progress Toward Measurable Goals MCM 2	
Use this page to report on your progress and project plans toward identified in your Stormwater Management Program Plan (SWM III.C.1. Submit additional pages as needed.	
A. Briefly summarize the Measurable Goal identified in the S	SWMPP in this reporting period.
Monitor number of comments received on SWMPP and Annual	Report.
3. Briefly summarize the observations that indicated the ove	rall effectiveness of this Measurable
No comments were received on the SWMPP or Annual Report the	his year.
C. How many times was this observation measured or evalua	ited in this reporting period?
C. How many times was this observation measured or evalua	ited in this reporting period?
	(ex.: samples/participants/
	(ex.: samples/participants/
D. Has your MS4 made progress toward this measurable goa	(ex.: samples/participants/ al during this reporting period? ● Yes ○ No the SWMPP?
C. How many times was this observation measured or evaluate. D. Has your MS4 made progress toward this measurable goat. E. Is your MS4 on schedule to meet the deadline set forth in the set. Briefly summarize the stormwater activities planned to meet the next reporting cycle (including an implementation sch	(ex.: samples/participants/ al during this reporting period? Yes O No the SWMPP? Yes O No eet the goals of this MCM during
D. Has your MS4 made progress toward this measurable goal. E. Is your MS4 on schedule to meet the deadline set forth in the set. Briefly summarize the stormwater activities planned to meet the next reporting cycle (including an implementation schedule to post the annual report on the Town's website to offer	(ex.: samples/participants/ al during this reporting period? Yes O No the SWMPP? Yes O No eet the goals of this MCM during edule).
D. Has your MS4 made progress toward this measurable goans. E. Is your MS4 on schedule to meet the deadline set forth in the set. F. Briefly summarize the stormwater activities planned to meet.	(ex.: samples/participants/ al during this reporting period? Yes O No the SWMPP? Yes O No eet the goals of this MCM during edule).

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

	SIBESIB
Name of MS4/Coalition Town of Carmel	N Y R 2 0 2 9 4
Minimum Control Measure 3. 1	Illicit Discharge Detection and Elimination
The information in this section is being reported (check one):
 On behalf of an individual MS4 On behalf of a coalition How many MS4s contributed to tl 	nis report?
1. Enter the number and approx. percent of	of outfalls mapped: 4 0 0 # 1 0 0 %
2. How many of these outfalls have been so reporting period (outfall reconnaissance	ereened for dry weather discharges during this inventory)?
3.a. What types of generating sites/sewershe reporting period?	ds were targeted for inspection during this
O Auto Recyclers	O Landscaping (Irrigation)
O Building Maintenance	○ Marinas
○ Churches	O Metal Plateing Operations
O Commercial Carwashes	Outdoor Fluid Storage
O Commercial Laundry/Dry Cleaners	O Parking Lot Maintenance
O Construction Vehicle Washouts	○ Printing
O Cross-Connections	O Residential Carwashing
O Distribution Centers	○ Restaurants
○ Food Processing Facilities	O Schools and Universities
○ Garbage Truck Washouts	O Septic Maintenance
○ Hospitals	O Swimming Pools
O Improper RV Waste Disposal	O Vehicle Fueling
O Industrial Process Water	O Vehicle Maint./Repair Shops
• Other:	○ None
C o n s t r u c t i o n	Sites and septic
O Sewersheds:	

This report is being submitted for the reporting period ending March 9, 2 0 2 2 If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Town of Carmel								N	Y	R	2	0	2	9	4	
3.b. What types of illicit discharges have	been	found	duri	ng tl	his	rep	orti	ing	pe	rio	d?					
O Broken Lines From Sanitary Sewer	\bigcirc Ind	ustrial	Conn	ectio	ons											
O Cross Connections		ow/Inf	iltrati	on												
• Failing Septic Systems	O Pur	np Stat	ion F	ailur	e											
O Floor Drains Connected To Storm Sewers	O Sar	nitary S	ewer	Ove	rflov	WS										
O Illegal Dumping	O Str	aight P	ipe Se	ewer	Dis	char	ges									
Other: 4. How many illicit discharges/potentia			pactic	ne l	198/	a he	l	dat	toci	tad		lrir		his		
reporting period?	ii iiicg <i>i</i>	ii com	icciic)115 I	iav	c DC	CII	uci	icci	ıcu	uu	11 11	ig t	1113)	5
5. How many illicit discharges have been	en cont	firmed	dur	ing 1	this	rer	or	tins	g n	eri	od'	?	[5
6. How many illicit discharges/illegal coperiod?	onnect	ions h	ave b	een	eliı	min	ate	d d	luri	ing	; th	is r	ep.	ort	ing	5
7. Has the storm sewershed mapping be If No, approximately what percent was		-			-		_	_		d?	,	0	Ye	S		No
8. Is the above information available in Is this information available on the value of Yes, provide URL(s):	web?											0	Ye Ye			No No
Please provide specific address of page URL	where	map(s) can	be a	icce	ssec	1 - 1	not	ho	me	pa	ge.				
URL										\neg	\neg	$\overline{}$	\neg			\neg
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This report is being submitted for the reporting period ending March 9, 2 0 2 2

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	64/Coal	ition	Tow	n of C	arme	:1														N	Y	R	2	0	2	9	4
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This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Town of Carmel	N Y R 2 0 2 9 4
12 Evaluating Progress Toward Massurable Cook MCM 3	
12. Evaluating Progress Toward Measurable Goals MCM 3	
Use this page to report on your progress and project plans toward identified in your Stormwater Management Program Plan (SWMI III.C.1. Submit additional pages as needed.	
A. Briefly summarize the Measurable Goal identified in the S	WMPP in this reporting period.
The Town shall perform annual dry weather screening of outfalls discharges.	to identify potential illicit
B. Briefly summarize the observations that indicated the over Goal.	rall effectiveness of this Measurable
Five (5) potential illicit discharges were detected., investigated an	nd fixed.
C. How many times was this observation measured or evaluation	ted in this reporting period?
D. Hag worm MC4 made macross toward this measurable good	(ex.: samples/participants/events
D. Has your MS4 made progress toward this measurable goal	• Yes O No
E. Is your MS4 on schedule to meet the deadline set forth in t	he SWMPP?
	• Yes O No
F. Briefly summarize the stormwater activities planned to me the next reporting cycle (including an implementation scho	9
Continue dry weather outfall screening to identify potential illicit	discharges.

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

		SPL	JE S	ΙD						
Name of MS4/Coalition	Town of Carmel	N	Y	R	2	0	2	9	4	

	Construction Site and Post-Construction Control		
The	e information in this section is being reported (check one):		
	On behalf of an individual MS4 On behalf of a coalition How many MS4s contributed to this report?		
1a	. Has each MS4 contributing to this report adopted a law, ordinance or other reg mechanism that provides equivalent protection to the NYS SPDES General Per Stormwater Discharges from Construction Activities?		r
1b	.Has each Town, City and/or Village contributing to this report documented that equivalent to a NYSDEC Sample Local Law for Stormwater Management and Sediment Control through either an attorney cerfification or using the NYSDE	Erosio	n and
	Analysis Workbook? • Yes	○ No	\circ NT
	If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local La © 09/2004 • 0	aw. 13/2006	O NT
2.	Does your MS4/Coalition have a SWPPP review procedure in place?	• Yes	O No
3.	How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have reviewed in this reporting period?	ve been	2 5
4.	Does your MS4/Coalition have a mechanism for receipt and consideration of purcomments related to construction SWPPPs? • Yes	ablic O No	O NT
	If Yes, how many public comments were received during this reporting period?		
5.	Does your MS4/Coalition provide education and training for contractors about SWPPP process?	the loo	

6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

Notices of Violation	#			5	O No Authority
• Stop Work Orders	#			5	O No Authority
O Criminal Actions	#				O No Authority
○ Termination of Contracts	#				O No Authority
O Administrative Fines	#				O No Authority
O Civil Penalties	#				O No Authority
O Administrative Orders	#				O No Authority
O Enforcement Actions or Sanctions	#				
Other	#				O No Authority

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

			SPD	ES ID					
Nar	ne of MS4/Coalition Town of Carmel		N .	YR	2	0 2	9	4	
	Minimum Control Measure 4. Construction Site	Stormy	wate	er Ru	no	ff Co	<u>ont</u>	rol	<u>[</u>
The	e information in this section is being reported (check one):								
	On behalf of an individual MS4 On behalf of a coalition How many MS4s contributed to this report?								
1.	How many construction projects have been authorized for during this reporting period?	disturb	ance	s of or	ie a	cre o	r n	nor	e 4
2.	How many construction projects disturbing at least one addring this reporting period?	cre were	activ	ve in y	ou1	r juri [sdi	ctio	on 2
3.	What percent of active construction sites were inspected d	luring th	is re	portin	ıg p	eriod	1 ?	0	NT %
4.	What percent of active construction sites were inspected in	nore tha	n one	ce?		1	0		
5.	Do all inspectors working on behalf of the MS4s contribute Construction Stormwater Inspection Manual?	ting to th	is re	eport u ● Ye		the N			
6.	Does your MS4/Coalition provide public access to Stormw (SWPPPs) of construction projects that are subject to MS-				ova			ns	ΝΤ
	If your MS4 is Non-Traditional, are SWPPPs of construct public review?	ion proj	ects		_		e fo		
	If Yes, use the following page to identify location(s) where S	WPPPs c	an be	e acces	ssed	l.			

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

												SPI	DES	ID																
Name	of MS	4/Coa	aliti	on	Γown	of C	Carm	el														N	Y	R	2	0	2	9	4	
	6. con't.: Submit additional pages as needed.																													
• MS	■ MS4/Coalition Office																													
• IVIL	Depai			/1110																										
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This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 & 2 \end{vmatrix}$

If submitting this form as part of a joint repor	ort on behalf of a coalition leave SPDES ID blank.
	SPDES ID
Name of MS4/Coalition Town of Carmel	N Y R 2 0 2 9 4
7. Evaluating Progress Toward Measurable Go	oals MCM 4
Use this page to report on your progress and project identified in your Stormwater Management Program III.C.1. Submit additional pages as needed.	· •
A. Briefly summarize the Measurable Goal iden	ntified in the SWMPP in this reporting period.
Review SWPPP's through planning process to ensustrement Management Design Manual, and NY Sediment Control.	
B. Briefly summarize the observations that indi	icated the overall effectiveness of this Measurable
	General Permit were reviewed for conformance with er Management Design Manual and NYS Standards ol. Comments were issued for deficient SWPPP's.
C. How many times was this observation measu	ared or evaluated in this reporting period?
D. Has your MS4 made progress toward this me	(ex.: samples/participants/ev
	● Yes ○ No
E. Is your MS4 on schedule to meet the deadline	
F. Briefly summarize the stormwater activities the next reporting cycle (including an implen	1
Continue to review SWPPP's in accordance with the Stormwater Management Design Manual, and NY Sediment Control.	* '

This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 2 \mid 2$

				SPDES ID	
Name of MS4/Coalition	Town of Carmel			N Y R	2 0 2 9 4
Minimum (Control Meas	ure 5. Post-	<u>Constructio</u>	n Stormwater M	<u> lanagement</u>
The information in th	is section is being	reported (check	c one):		
• On behalf of an inc					
On behalf of a coal	lition any MS4s contri	buted to this re	enort?		
	•				
•	what type of post nventoried, inspe			nagement practices lenorting period?	nas your
	r chicarica, inspe	#	#	# Times	
		Inventoried	Inspections	Maintained	
O Alternative Practice	es				
O Filter Systems					
○ Infiltration Basins					
Open Channels					
○ Ponds		6 5	6 5		
○ Wetlands					
Other					
2 Do you use an a	alactronic tool (a a CIS datal	nasa snraadsk	neet) to track post-	construction
•	ons and mainta	0	rase, spreausi	icet) to track post-	○ Yes • No
3. What types of i	non-structural p	ractices have	been used to i	implement Low Im	pact
Development/B	Setter Site Desig	n/Green Infra	structure prii	nciples?	
O Building Codes	Municipal Co	mprehensive Pla	ans		
Overlay Districts	Open Space P	reservation Prog	gram		
Zoning	O Local Law or	Ordinance			
○ None	• Land Use Reg	gulation/Zoning			
• Watershed Plans	Other Compre	chensive Plan			
Other:					

This report is being submitted for the reporting period ending March 9, 2 0 2 2

			SPI	JES I	IJ					
Nar	me of MS4/Coalition Town of Carmel		N	Y	R	2	0	2 9	9 4	Ŀ
4a	. Are the MS4s contributing to this report involved in a regional/	watershe	d v	vide	pla	nn	_) No
4b	. Does the MS4 have a banking and credit system for stormwater	· manage	me	nt pı	ac	tice	es?			
							0	Yes		No
4c.	. Do the SWMP Plans for each MS4 contributing to this report in and approval of banking and credit of alternative siting of a sto						t pra	ctic	e?	N o
4d	. How many stormwater management practices have been imple	mented a	s pa	art o	f tl	nis	syst	em i	n tl	nis
	reporting period?		•						0	
5.	What percent of municipal officials/MS4 staff responsible for p	rogram i	mn	leme	nts	atic	n ai	ten	ded	
٠.	training on Low Impace Development (LID), Better Site Design	_	_							
	Infrastructure principles in this reporting period?	(- 2 -) ***			_				0	%

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

Name of MS4/Coalition	Town of Carmel		N Y R 2 0 2	9 4
Traine of Wish Countries	Ч			
6. Evaluating Pro	gress Toward Measurable Goals MCN	15		
identified in your St	oort on your progress and project plans to tormwater Management Program Plan (Sitional pages as needed.			
A. Briefly summar	rize the Measurable Goal identified in	the SWMPP in	this reporting	period.
Inventory and inspetoundaries.	ect post-construction stormwater manage	ement practices v	within municipal	
B. Briefly summar Goal.	rize the observations that indicated the	overall effecti	veness of this M	easurable
1 *	n stormwater management practices wer e NYS Stormwater Management Design		d inspected this	year in
C. How many time	es was this observation measured or ev	valuated in this	reporting perio	
			(ex.: samples	6 5 /participants/events
D. Has your MS4	made progress toward this measurable	e goal during th		
E. Is your MS4 on	schedule to meet the deadline set fort	h in the SWMP	● Y •••?	es O No
2. 13 your 1/15 i on	senedule to meet the dedume set for t		• Y	es O No
-	rize the stormwater activities planned ing cycle (including an implementation	_	ls of this MCM	during
Continue to inventor municipal boundari	ory and inspect post-construction stormwies.	rater managemei	nt practices withi	n

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 0 \end{vmatrix}$

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

		SPI	DES	ID						
Name of MS4/Coalition	Town of Carmel	N	Y	R	2	0	2	9	4	

Minimum Control Measure 6. Stormwater Management for Municipal Operations

The information in this section is being reported (check one):		
On behalf of an individual MS4On behalf of a coalition		
How many MS4s contributed to this report?		

1. Choose/list each municipal operation/facility that contributes or may potentially contribute Pollutants of Concern to the MS4 system. For each operation/facility indicate whether the operation/facility has been addressed in the MS4's/Coalition's Stormwater Management Program(SWMP) Plan and whether a self-assessment has been performed during the reporting period. A self-assessment is performed to: 1) determine the sources of pollutants potentially generated by the permittee's operations and facilities; 2) evaluate the effectiveness of existing programs and 3) identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program, if it's not done already.

Self-Assessment

Operation/Activity/Facility performed within the past 3 **Operation/Activity/Facility** Addressed in SWMP? vears? Street Maintenance..... • Yes ○ No • Yes \bigcirc No Bridge Maintenance.... O Yes ● No ○ Yes No Winter Road Maintenance.... • Yes ○ No • Yes \bigcirc No Salt Storage...... 9 Yes ○ No • Yes \bigcirc No \bigcirc No Solid Waste Management..... • Yes ○ No • Yes ○ No Yes New Municipal Construction and Land Disturbance.. • Yes \bigcirc No Right of Way Maintenance.... O Yes ● No ○ Yes No ● No ○ Yes No Marine Operations.... O Yes Hydrologic Habitat Modification..... • Yes ○ No • Yes \bigcirc No Parks and Open Space.....

Yes ○ No Yes \bigcirc No ○ No • Yes Municipal Building..... • Yes \bigcirc No ○ No • Yes \bigcirc No Stormwater System Maintenance..... • Yes ○ No Yes \bigcirc No Vehicle and Fleet Maintenance.... • Yes Other..... O Yes ● No ○ Yes \bigcirc No

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

	SPDES ID									
Name of MS4/Coalition Town of Carmel	N Y R 2	0 2	9 4							
2. Provide the following information about municipal operation	one good housekeen	ing nr	าสะอา	me•						
2. Trovide the following information about municipal operation	ons good nousekeep	ing pro	ogi a	1115.						
• Parking Lots Swept (Number of acres X Number of times swept)	# Acres			8						
• Streets Swept (Number of miles X Number of times swept)	# Miles		1 7	0						
 Catch Basins Inspected and Cleaned Where Necessary 	#	1	0 0	0						
 Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary 	#		1	3						
O Phosphorus Applied In Chemical Fertilizer	# Lbs.			0						
O Nitrogen Applied In Chemical Fertilizer	# Lbs.			0						
O Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Nutimes applied to the nearest tenth.)	# Acres multiple # Acre		0	•						
7										
3. How many stormwater management trainings have been pr	ovided to municipa	l empl	oyee	S						
during this reporting period?				0						
4. What was the date of the last training?	0 5 / 1 5	/ 2	0 2	2						
5. How many municipal employees have been trained in this r	eporting period?			1						
6. What percent of municipal employees in relevant positions and departments receive										
stormwater management training?	and acput months it		3 3]%						

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

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SPDES ID

Name of MS4/Coalition Town of Carmel	N Y R 2 0 2 9 4
7. Evaluating Progress Toward Measurable Goals MCM 6	
Use this page to report on your progress and project plans toward identified in your Stormwater Management Program Plan (SWM) III.C.1. Submit additional pages as needed.	e e
A. Briefly summarize the Measurable Goal identified in the S	SWMPP in this reporting period.
Annually inspect and maintain approximately 25% of the stormwater structures.	vater collection system and drainage
B. Briefly summarize the observations that indicated the over Goal.	rall effectiveness of this Measurable
This 1,000 of the Town's drainage structures were inspected, cle	eaned, and maintained as necessary.
C. How many times was this observation measured or evalua	
	(ex.: samples/participants/events
D. Has your MS4 made progress toward this measurable goa	
	● Yes ○ No
E. Is your MS4 on schedule to meet the deadline set forth in t	the SWMPP? • Yes • No
F. Briefly summarize the stormwater activities planned to me the next reporting cycle (including an implementation scho	eet the goals of this MCM during
Continue to annually inspect and maintain the stormwater collect	tion system and drainage structures.

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

		SPD	ES	ID						
Name of MS4/Coalition	Town of Carmel	N	Y	R	2	0	2	9	4	

MS4 Description	Answer	Check NA	(POC)
NYC EOH Watershed	-	-	-
Fraditional Land Use	1,2,3,4,5,6,7a-d,8a,8b,9	10,11,12	Phosphorus
Fraditional Non-Land Use	1,2,3,4,7a-d,8a,8b,9	5,10,11,12	Phosphorus
Non-Traditional	1,2,77a-d,8a,8b,9	3,4,5,10,11,12	Phosphorus
Onondaga Lake Watershed	-	-	-
Гraditional Land Use	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Non-Traditional	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Greenwood Lake Watershed	-	-	-
Fraditional Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Non-Traditional	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Oyster Bay	1 4 7- 40 10 11 12	2.2.5 (9- 91-	- D-41
Fraditional Land Use	1,4,7a-d,9,10,11,12	2,3,5,6,8a,8b	Pathogens
Fraditional Non-Land Use Non-Traditional	1,4,7a-d,9,10,11,12 1,4,7a-d,9	2,3,5,6,8a,8b	Pathogens
Peconic Estuary	1,4,/a-u,9	2,3,4,5,8a,8b,10,11,12	Pathogens
Fraditional Land Use	1,4,7a-d,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Fraditional Non-Land Use	1,4,7a-d,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Non-Traditional	1,4,7a-d,8a,9	2,3,4,5,8b,10,11,12	Pathogens and Nitrogen
Oscawana Lake Watershed	-	-	-
Fraditional Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Fraditional Non-Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Non-Traditional	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
LI 27 Embayments	-	-	-
Traditional Land Use	1,2,3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
Traditional Non-Land Use	1,2,3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
Non-Traditional	1,2,3,4,7a-d,9	5,6,8a,8b,10,11,12	Pathogens

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 2 \end{vmatrix}$

	SPDES ID
Name of MS4/Coalition Town of Carmel	N Y R 2 0 2 9 4
3. Does your MS4/Coalition have a Stormwater Conveya and Maintenance Plan Program?	nce System (infrastructure) Inspection • Yes • No • N/A
4. Estimate the percentage of on-site wastewater treatment and maintained or rehabilitated as necessary in this re	· · · · · · · · · · · · · · · · · · ·
5. Has your MS4/Coalition developed a program that pro NYSDEC SPDES General Permit for Stormwater Disc (GP-0-08-001) to reduce pollutants in stormwater rund disturb five thousand square feet or more?	charges from Construction Activities
6. Has your MS4/Coalition developed a program to address runoff from new development and redevelopment projection to one acre that provides equivalent protection to Permit for Stormwater Discharges from Construction the New York State Stormwater Design Manual Enhant Standards?	jects that disturb greater than or the NYS DEC SPDES General Activities (GP-0-08-001), including
7a. Does your MS4/Coalition have a retrofitting program phosphorus/nitrogen/pathogen loading?	to reduce erosion or ● Yes ○ No ○ N/A
7b. How many projects have been sited in this reporting p	eriod?
7c. What percent of the projects included in 7b have been	completed in this reporting period?
7d. What percent of projects planned in previous years ha	
8a. Has your MS4/Coalition developed and implemented a procedures policy that addresses proper fertilizer appl lands?	0 1
8b.Has your MS4/Coalition developed and implemented a procedures policy that addresses proper disposal of gramunicipally owned lands?	S 1

This report is being submitted for the reporting period ending March 9, 2 0 2 2

Name of MS4/Coalition Town of Carmel	N Y R 2	0 2 9	9 4
9. Has your MS4/Coalition developed and implemented a program of	-	_	○ N/A
10. Has your MS4/Coalition enacted a local law prohibiting pet waste prohibiting goose feeding?	on municipa	l prope	
11. Does your MS4/Coalition have a pet waste bag program?	○ Yes	• No	○ N/A
12. Does your MS4/Coalition have a program to manage goose populations?	○ Yes	• No	O N/A

5/11/2022 Town Board Work Session Agenda Item #7





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 MICHAEL CAZZARI

TOWN BOARD

DATE: MAY 3, 2022

RE: REQUEST TO PURCHASE FROM HIGHWAY REHABILITATION CORP.

I am requesting authorization to hire Highway Rehab to perform In-Place Recycling of selected Town Roads per the attached NYS OGS Contract Award #23250, Group 31555, Contract # PC69537, period 4/1/22 to 3/31/24.

See Attached



Corning Tower, Empire State Plaza, Albany, NY 12242 | https://ogs.ny.gov/procurement | customer.services@ogs.ny.gov | 518-474-6717

Contract Award Notification

Title	2	Group 3155 Comprehen	5 sive Liquid Bituminous Materials	
		Heater Scar Microsurfac	nulsions, Chip Seal, Cold Recycling, rification, Joint & Crack Filler/Sealer, cing and/or Quick Set Slurry Seal, and d Surface Treatment – Conventional &	
		(Statewide)		
		Classification	on Code(s): 30	
Award Number	:	23250	(Replaces Award 23188)	
Contract Period	:	April 1, 2022	to March 31, 2024	
Bid Opening Date	:	December 16	6, 2021	
Date of Issue	:	April 1, 2022		
Specification Reference	:	SPEC - 940 date of issue October 30, 2019		
Contractor Information	:	Appears on	Page 5-14 of this Award	

Address Inquiries To:					
Name	:	Christine Dettmer			Procurement Services Customer Services
Title Phone		Contract Management Specialist 1 518-473-9122	Phone :		518-474-6717
E-mail	:	christine.dettmer@ogs.ny.gov	E-mail :		customer.services@ogs.ny.gov

Procurement Services values your input.

Complete and return "Contract Performance Report" at end of document.

Description

Liquid Bituminous Materials are divided in several groups: Asphalt Emulsions, Joint & Crack Filler/Sealer and several pavement preventive/corrective maintenance treatments including Chip Seal, Cold Recycling, Heater Scarification, Microsurfacing and/or Quick Set Slurry Seal and Paver Placed Surface Treatment.

This award has a total of 0% participation goals for MWBE and SDVOB.

PR # 23250

Contract #	Contractor Name & Address	Contact Inform	<u>nation</u>	Fed ID#/NYS Vendor ID#
PC69537 SB	HIGHWAY REHABILITATION CORP 2258 Route 22 Brewster, NY 10509	Phone #: Contact: E-mail: Web Site:	845-278-9645 Christine Magee chris@highwayrehab.c	
	Business hours:	8:30am - 5:30	pm (M-F)	
			ntact in the event of ar er normal business ho days:	
		Phone #:	845-721-6008	
		Contact:	Terence Lucey	
	344	E-mail:	terry@highwayrehab.	com

Contract #	Contractor Name & Address	Contact Inform	mation Fed ID#/NYS Vendor ID#
PC69538	JULIEANN SHOVE, INC.		20-516020
	dba CHAMPION ASPHALT MAINTE	NANCE	100004436
SB	5724 Eddy Ridge Road	Phone #:	315-589-7953
	Williamson, NY 14589	Contact:	Deborah A. Shove
		E-mail:	championasphalt7953@yahoo.com
		Web Site:	www.championasphaltny.com
	Business hours:	8:00am - 4:00	pm (M-F)
	Accepts NYS Procurement Card for o	orders from \$20,	000 up to \$50,000.
			ntact in the event of an emergency er normal business hours or on days:
		Phone #:	315-589-7953
		Contact:	Deborah A. Shove
		E-mail:	championasphalt7953@yahoo.com

SECTION 3: PRICE PAGES and SPECIFICATIONS

3.1 PRICE PAGES

See Price Pages for all Lots at:

http://www.ogs.ny.gov/purchase/spg/awards/3155523250Can.htm

Lot 1 - Asphalt Emulsions

Lot 2 - Chip Seal

Lot 3 - Cold Recycling

Lot 4 - Heater Scarification

Lot 5 - Microsurfacing and/or Quick Set Slurry Seal

Lot 6 - Paver Placed Surface Treatment - Conventional & Modified

Lot 7 - Joint & Crack Filler/Sealer and Mastic Repair Material

3.2 SPECIFICATIONS

- Detailed Specifications Liquid Bituminous Materials
- General Specifications
- Group Specification #940
- Insurance
- NYSDOT Standard Specifications, Construction and Materials
- NYSDOT Work Zone Traffic Control Drawings

Note: All these documents can be found at:

http://www.ogs.ny.gov/purchase/spg/awards/3155523250Can.htm

GROUP 31555 - AWARD 23250 - COMPREHENSIVE LIQUID BITUMINOUS MATERIALS (Statewide)

LOT 4 - HEATER SCARIFICATION (Version 04/01/2022)

AGENCY/USER COMPLETES THIS SECTION FOR QUICK QUOTE

			be shown below will include all the	
contractor). If the		s executed in a differen	t month than the one used to calculate ct the Price Adjustments for the Mo	
	ct (or part of the project) was ac			
			e (without the Price Adjustment) exc by the contractor any time during the	
uick quote proces		s, etc., can be lowered	by the contractor any time during the	
				_
Agency/User:		Town of Carmel Hig	hway Dept.	
Project Name:	Heater Scarifying Misc. Re	oadways	Quick Quote #	
Project Location	ı:			
Item 417.0	Ol - Heater Scarification of F	lot Mix Asphalt (HM	(A):	
Estimated	Total Quantity Required:	95,000.000	Square Yards	
Additional Items	(enter a check mark if requ	ired):		
	e Traffic Control by Contrac			_
			USAMAN TO THE	
☐ Additiona	l Flaggers Required	Number of Addi	tional Flaggers:	
12 m	cle Required	Number of Pilot	Vehicles:	

GROUP 31555 - AWARD 23250 - COMPREHENSIVE LIQUID BITUMINOUS MATERIALS (Statewide)

LOT 4 - HEATER SCARIFICATION (Version 04/01/2022)

Agency/User Telephor	ne: 8	45-628-7499			
Quick Quote must be r	eturned by:	4/28/22			
Agency/User Commen	tar (Natar Brass	Alt+Enter to areat	- a naw lina)		
tgency/Oser Commen	us. (Note: Press	Alt+Enter to create	; a new line)	EXECUTE OF	None year
		resident and			
	62 6				
Carlotte Talker					

GROUP 31555 - AWARD 23250 - COMPREHENSIVE LIQUID BITUMINOUS MATERIALS (Statewide)

LOT 4 - HEATER SCARIFICATION (Version 04/01/2022)

CONTRACTOR COMPLETES THIS SECTION FOR QUICK QUOTE Project Name: Heater Scarifying Misc. Roadways Quick Quote # PC Number PC69537 Contractor Name Highway Rehabilitation Corp. Telephone: 845-278-9645 Location of Bituminous Storage Facility: 1911 Lorings Crossing Rd., Cortland NY Estimated Haul Distance from Bituminous Storage Fac.: 204.0 Miles Location of Equipment Storage Facility: 100 Stradtman St., Cheektowaga NY Estimated Haul Distance from Equipment Storage Facility: 393.0 Miles Estimated Number of Days 12 or Hours to Complete the Project Item 417.01-Heater Scarification of HMA: Price = \$4.020 / Square Yard Total Square Yards = 95,000.000 Square Yards Total Price for Heater Scarification of HMA (A x B)= C. \$381,900.000 Price for Mobilization from Contractor's Equipment Storage Facility to Project Location = \$0.270 / Square Yard Total Price for Mobilization from Contractor's Equipment Storage Facility to Project Location (D x B) = \$25,650.000 F. Recycling Agent (from Mix Design*) Price = \$4.200 per Gallon *(Mix Design will be Provided by the Contractor) Material Price Adjustment Calculation for the Month of: April / 2022 G. Monthly Material (Recycling Agent) Price Adjustment per Gallon = \$0.239 per Gallon Recycling Agent Price with Price Adjustment (F+G) = H. \$4.439 per Gallon Conversion Factor = 0.15 Gal/SqY (For estimating purposes, all vendors to use 0.15 gal/SqY for Recycling Agent) Recycling Agent Total Cost (H x $(0.15 \text{ Gal/SqY}) \times \text{B}) =$ \$63,255.750 Price to HEAT, HAUL and APPLY the Recycling Agent from the Contractor's Bituminous Storage Facility to the Project Location = \$0.280 per Gallon Conversion Factor = 0.15 Gal/SqY (For estimating purposes, all vendors to use 0.15 gal/SqY for Recycling Agent) K. Total Price to HEAT, HAUL and APPLY the Recycling Agent from the Contractor's Bituminous Storage Facility to the Project Location (J x $(0.15 \text{ Gal/SqY}) \times B$) = \$3,990,000

GROUP 31555 - AWARD 23250 - COMPREHENSIVE LIQUID BITUMINOUS MATERIALS (Statewide)

LOT 4 - HEATER SCARIFICATION (Version 04/01/2022)

Project Name: Heater Scarifying Misc. Roadways Quick Quote #

L.	Work Zone Traffic Control Price = \$0.370 / Squa	re Yards
М.	Total Price for Work Zone Traffic Control (L x B) = \$35,15	50.000
	Price Additional Flagger(s) =per Day	
	Number of Additional Flagger(s) = Number of	of Days =
N.	Total Price Additional Flagger(s) = \$0.000	
Ė	Price Pilot Vehicle w/ Driver =per Day	
	Number of Days = Number of	Vehicles =
0.	Total Price Pilot Vehicle w/ Driver = \$0.000	
Р.	OCP Insurance =	
Proj	ect's Total Cost including all the Price Adjustments for:	April / 2022
	Project's Total Cost including Price Adjustment (C to P) =	\$509,945.750
Can	Contractor Supply? Yes	
C	Contrary of Cabababa	
Can	Contractor meet Schedule? Yes	
Print	Name Christine Magee	Date 4/27/22
Con	tractor Signature Ci	
TON	FE:	
	he user and the contractor understand that the Project's Total Cost sh	
	led Price Adjustments for the month indicated (the month when the Que contractor). If the project (or part of the project) is executed in a differ	
	deulate this Quick Quote, then the Project's Total Cost will change accustments for the Month in which the project (or part of the project) wa	
	he contractor understands that at no time may a quick quote unit price astment) exceed the contract price. Materials cost, hauling expenses, e	
- uju	ractor any time during the quick quote process.	ic., can be lowered by the

5/11/2022 Town Board Work Session Agenda Item #8

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

MEMORANDUM

TO: Michael

Michael Cazzari - Town Supervisor

Town Board

FROM: Michael Simone - Highway Superintendent

DATE: May 3, 2022

RE: 2022 Highway Capital Requests

I would like to discuss the 2022 Capital Funding for the following:

Capital Drainage \$ 200,000

Capital Paving \$ 750,000

Capital Equipment \$ 600,000

> (2) NEW International 6-Wheel 4X4 Dump with plow/wing/sander - \$300,000 each