

**INCORPORATED VILLAGE OF BAYVILLE
BOARD OF TRUSTEES
SPECIAL MEETING
OCTOBER 9, 2025, 3:00 PM**

- ≈ Pledge of Allegiance
- ≈ Bid Evaluation & Recommendation of Award for Dredging at Creek Beach Marina
- ≈ Proposal from LiRo Engineers, Inc. for Additional & Construction Phase Services
- ≈ Proposal from Bridge Marina LLC for Removal & Reinstallation of Docks



LiRo Engineers, Inc.

A LiRo-Hill Company

235 East Jericho Tpke, Mineola, NY 11501 Telephone 516,746,2350 www.liro-hill.com

October 6, 2025 (Revision 1 from 9/22/2025 letter to identify Permit Modification #2)

Mayor Steve Minicozzi
Inc. Village of Bayville
34 School Street
Bayville, NY 11709
Attention: Board of Trustees

Re: Contract No. BAYV-CBMD25
Maintenance and Expansion Dredging at the Creek Beach Marina,
Bid Evaluation and Recommendation of Award

Dear Mayor Minicozzi,

Bids were received for the above-referenced project at 11:00AM on June 12th, 2025, at Village Hall and publicly opened and read. Four contractors expressed interest, and one bid was received by Waterside Contracting, LLC. The base contract was bid at \$1,560,477.00 with Alternates 1 and 2 coming in at \$487,295 (\$2,047,772 total) and \$589,970 (\$2,150,447 total), respectively.

The Village entered negotiations with Waterside Contracting, LLC regarding their bid. During this process the Town of Oyster Bay expressed interest in taking the material for beach replenishment and Waterside Contracting, LLC stated they could reduce their dredging cost using upland disposal. Waterside Contracting, LLC also offered a change in their construction methodology which allowed them to not use Item 564.05010011 related to the removal, storage, and reinstallation of structural steel. Waterside Contracting prepared a letter to formalize these conversations and record the new unit prices identified for the work.

Based on the use of upland disposal and the potential for beach replenishment, the bid for Alternate 2 was the most applicable. Discussions with the Town of Oyster Bay are ongoing to see if they will take the dredged material. For the purpose of this authorization, the bid evaluation was amended to consider that all material would be disposed of through upland disposal under Item 500.01, as this is the conservative contract value. Any dredged material used for beach replenishment would be under Item 500.02.

LiRo Engineers, Inc. (LiRo) prepared a bid tabulation which is enclosed for your use. The results of this investigation changed the overall cost of Alternate 2 to \$1,815,072.00 which is a reduction of \$335,375.00 or 16% from the original bid value. We evaluated Waterside Contracting's bid documents by reviewing their approach and finances. These documents were found to conform with the bid requirements, so LiRo finds Waterside Contracting, LLC. as the lowest, responsive, responsible bidder, and recommends award of **Contract No. BAYV-CBMD25, Maintenance and Expansion Dredging at the Creek Beach Marina** based on the line-item unit pricing provided on the bid proposal pages incorporating the changes stated in the negotiations letter.



The Village requested clarification from NYSDEC on their permit in September of 2025 related to whether an eastward or westward marina expansion is approved. It is the Village's intent to conduct the western marina expansion. Should the eastern expansion be identified as the approved option, additional piles and floating docks would be installed resulting in a net increase to the contract of \$45,334. This can either be approved as a change order at a later date or have the dredging amount reduced by 300 cubic yards to obtain the same bid price.

Please feel free to contact me at (516) 636-3729 Ext. 1229 if you have any questions or comments.

Sincerely,

Daniel Loscalzo
Lead Municipal Engineer

U:\Projects\2025\25-019-0778 Bayville Marina Dredging Rebid\2 Engineering\4 - Engineering Design\Bid Book\Village of Bayville - Recommendation of Award Letter - 2025.09.22.docx

Attachments: Bid Evaluation Modifications
Waterside Contracting Negotiation Letter



September 11, 2025

**Village of Bayville
34 School St.
Bayville, NY 11709**

**Re: Maintenance and Expansion Dredging at Creek Beach Marina
(Contract No. BAYV-CBMD25)**

To whom it may concern,

As per our negotiations on this project, please find in this letter below the agreeable unit pricing for the below referenced items on this project:

Item # 500.01 – Unit price shall be reduced to \$168.00

Item # 564.05010011 - Scope of work shall be removed from the contract and hold a value of \$0.00.

Item #500.02 – Unit price shall be reduced to \$153.00 per cubic yard.

The negotiated pricing above for the project is contingent upon the following:

1. All dredge spoils to be placed upland and used by the town/village or to be trucked and disposed of offsite. There are no dredge materials that will be disposed of at the western long island sound disposal location.
2. The village shall disconnect all utilities from the existing floating docks as we have agreed to move the docks as a whole to the west of the marina for in-water storage during the course of dredge operations.
3. Alternate 2 shall be implemented in this contract.

Very truly yours,

A handwritten signature in black ink that reads "Josh Cahill". The signature is written in a cursive, flowing style.

Josh Cahill, Vice President
Waterside Contracting Corp.

Modification #1 Permit Approval (Westward Dock Expansion)

MAINTENANCE AND EXPANSION DREDGING
AT THE CREEK BEACH MARINA
VILLAGE OF BAYVILLE

Contract No. BAYV-CBMD25

June 12, 2025

ITEM NUMBER	QUANTITY & UNITS	DESCRIPTION	(1) Waterside Contracting Corp.	
1.00	1 Job	Mobilization - Base Contract	Lump Sum \$336,825.00	
500.01	4,500 CY	Dredging - Disposal at the Western Long Island Disposal Site	\$202.50 \$911,250.00	Revised unit price of \$168 per CY results in \$756,000
551.04000010	40 EA	Removal and Replacement of Treated Lumber Piles	\$2,800.00 \$112,000.00	
564.05010011	Lump Sum	Remove, Store and Reinstall Structural Steel	Lump Sum \$91,125.00 \$0	
570SS	3,000 LF	Dock Edging	\$17.50 \$52,000.00 \$52,500.00 (7)	
620.06010002	20 CY	Extra Heavy Rip Rap	\$1,350.00 \$27,000.00	
950.01	766 SF	Spartina alterniflora	\$23.00 \$17,618.00	
950.02	193 LF	Waterfowl Protection Fenc	\$63.00 \$12,159.00	
*** Fixed Bid Amount		(1) Exceeds Maximum Bid Price	(5) Maximum Bid price	
** Minimum Allowable Bid Price		(2) Below Minimum Bid Price	(6) Minimum Bid Price	
* Contingency Item		(3) Adjusted Amount	(7) Corrected Amount	
		(4) Bid Price as Written in Words	(8) Corrected Total	
BASE CONTRACT - TOTAL BID			\$1,560,477.00 (8)	
			\$1,559,977.00	Revised base would be \$1,314,102
BID SECURITY			10 % Bid Bond	

Modification #1 Permit Approval (Westward Dock Expansion)

**MAINTENANCE AND EXPANSION DREDGING
AT THE CREEK BEACH MARINA
VILLAGE OF BAYVILLE**

Contract No. BAYV-CBMD25

June 12, 2025

ITEM NUMBER	QUANTITY & UNITS	DESCRIPTION	(1) Waterside Contracting Corp.
1.01	1 Job	Mobiliation - Alternate 1	Lump Sum \$30,375.00
500.01	2,000 CY	Dredging - Disposal at the Western Long Island Disposal Site	\$175.00 \$350,000.00
551.04000010	7 EA	Removal and Replacement of Treated Lumber Piles	\$2,800.00 \$19,600.00
560	740 SF	Floating Docks	\$118.00 \$87,320.00

*** Fixed Bid Amount

** Minimum Allowable Bid Price

* Contingency Item

(1) Exceeds Maximum Bid Price

(2) Below Minimum Bid Price

(3) Adjusted Amount

(4) Bid Price as Written in Words

(5) Maximum Bid price

(6) Minimum Bid Price

(7) Corrected Amount

(8) Corrected Total

ALTERNATE 1 CONTRACT - TOTAL BID:

\$487,295.00

Alternative 1 would not be used in this scenario

BID SECURITY

10 % Bid Bond

Modification #1 Permit Approval (Westward Dock Expansion)

**MAINTENANCE AND EXPANSION DREDGING
AT THE CREEK BEACH MARINA
VILLAGE OF BAYVILLE**

Contract No.

BAYV-CBMD25

June 12, 2025

ITEM NUMBER	QUANTITY & UNITS	DESCRIPTION	(1) Waterside Contracting Corp.	
1.02	1 Job	Mobilization - Alternate 2	Lump Sum \$33,750.00	
500.01	1,000 CY	Dredging - Disposal at the Western Long Island Disposal Site	\$175.00 \$175,000.00	Revised unit price of \$168 per CY for 2,000 CY results in \$336,000
500.02	1,000 CY	Dredging - Beneficial Reuse of Material in Parking Lot	\$250.00 \$250,000.00	If we can conduct the beneficial reuse we would have 6,500 CY of material at a cost of \$153 per CY for a total of \$994,500 as compared to \$1,092,000 for an additional \$97,500 of savings.
521	80 CY	Screened Gravel Loose Measure	\$303.75 \$24,300.00	
551.04000010	7 EA	Removal and Replacement of Treated Lumber Piles	\$2,800.00 \$19,600.00	
560	740 SF	Floating Docks	\$118.00 \$87,320.00	
		*** Fixed Bid Amount		
		** Minimum Allowable Bid Price	(1) Exceeds Maximum Bid Price	(5) Maximum Bid price
		* Contingency Item	(2) Below Minimum Bid Price	(6) Minimum Bid Price
			(3) Adjusted Amount	(7) Corrected Amount
			(4) Bid Price as Written in Words	(8) Corrected Total
ALTERNATE 2 CONTRACT - TOTAL BID			\$589,970.00	\$500,970 for Alternate 2 or \$1,815,072 if we are not able to conduct the beach replenishment
BID SECURITY			10 % Bid Bond	\$1,717,572 for Alternate 2 with beach replenishment

Modification #2 Permit Approval (Eastward Dock Expansion)

MAINTENANCE AND EXPANSION DREDGING
AT THE CREEK BEACH MARINA
VILLAGE OF BAYVILLE

Contract No. BAYV-CBMD25

June 12, 2025

ITEM NUMBER	QUANTITY & UNITS	DESCRIPTION	(1) Waterside Contracting Corp.	
1.00	1 Job	Mobilization - Base Contract	Lump Sum \$336,825.00	
500.01	4,500 CY	Dredging - Disposal at the Western Long Island Disposal Site	\$168.00 \$911,250.00 \$756,000.00 (7)	
551.04000010	40 EA	Removal and Replacement of Treated Lumber Piles	\$2,800.00 \$112,000.00	
564.05010011	Lump Sum	Remove, Store and Reinstall Structural Steel	Lump Sum \$0.00	
570SS	3,000 LF	Dock Edging	\$17.50 \$52,000.00 \$52,500.00 (7)	
620.06010002	20 CY	Extra Heavy Rip Rap	\$1,350.00 \$27,000.00	
950.01	766 SF	Spartina alterniflora	\$23.00 \$17,618.00	
950.02	193 LF	Waterfowl Protection Fence	\$63.00 \$12,159.00	
*** Fixed Bid Amount			(1) Exceeds Maximum Bid Price	(5) Maximum Bid price
** Minimum Allowable Bid Price			(2) Below Minimum Bid Price	(6) Minimum Bid Price
* Contingency Item			(3) Adjusted Amount	(7) Corrected Amount
			(4) Bid Price as Written in Words	(8) Corrected Total
BASE CONTRACT - TOTAL BID			\$1,314,102.00 (8)	
			\$1,559,977.00	
BID SECURITY			10 % Bid Bond	

Modification #2 Permit Approval (Eastward Dock Expansion)

**MAINTENANCE AND EXPANSION DREDGING
AT THE CREEK BEACH MARINA
VILLAGE OF BAYVILLE**

Contract No. BAYV-CBMD25

June 12, 2025

ITEM NUMBER	QUANTITY & UNITS	DESCRIPTION	(1) Waterside Contracting Corp.
1.01	1 Job	Mobiliation - Alternate 1	Lump Sum \$30,375.00
500.01	2,000 CY	Dredging - Disposal at the Western Long Island Disposal Site	\$168.00 \$336,000.00
551.04000010	10 EA	Removal and Replacement of Treated Lumber Piles	\$2,800.00 \$28,000.00
560	1,053 SF	Floating Docks	\$118.00 \$124,254.00

*** Fixed Bid Amount

** Minimum Allowable Bid Price

* Contingency Item

(1) Exceeds Maximum Bid Price

(2) Below Minimum Bid Price

(3) Adjusted Amount

(4) Bid Price as Written in Words

(5) Maximum Bid price

(6) Minimum Bid Price

(7) Corrected Amount

(8) Corrected Total

\$518,629.00 (8)

ALTERNATE 1 CONTRACT - TOTAL BID:

BID SECURITY

10 % Bid Bond

Modification #2 Permit Approval (Eastward Dock Expansion)

**MAINTENANCE AND EXPANSION DREDGING
AT THE CREEK BEACH MARINA
VILLAGE OF BAYVILLE**

Contract No.

BAYV-CBMD25

June 12, 2025

ITEM NUMBER	QUANTITY & UNITS	DESCRIPTION	(1) Waterside Contracting Corp.
1.02	1 Job	Mobilization - Alternate 2	Lump Sum \$33,750.00
500.01	2,000 CY	Dredging - Disposal at the Western Long Island Disposal Site	\$168.00 \$336,000.00
500.02	0 CY	Dredging - Beneficial Reuse of Material in Parking Lot	\$153.00 \$0.00
521	80 CY	Screened Gravel Loose Measure	\$303.75 \$24,300.00
551.04000010	10 EA	Removal and Replacement of Treated Lumber Piles	\$2,800.00 \$28,000.00
560	1,053 SF	Floating Docks	\$118.00 \$124,254.00

*** Fixed Bid Amount

** Minimum Allowable Bid Price

* Contingency Item

(1) Exceeds Maximum Bid Price

(2) Below Minimum Bid Price

(3) Adjusted Amount

(4) Bid Price as Written in Words

(5) Maximum Bid price

(6) Minimum Bid Price

(7) Corrected Amount

(8) Corrected Total

ALTERNATE 2 CONTRACT - TOTAL BID

\$546,304.00

BID SECURITY

10 % Bid Bond

Awarding Alternate 2 would be a total cost of 1,860,406 (\$45,334 more than currently being budgeted)



LiRo Engineers, Inc.

A LiRo-Hill Company

235 East Jericho Tpke, Mineola, NY 11501 Telephone 516.746.2350 www.liro-hill.com

September 25th, 2025

Mayor Steve Minicozzi
Inc. Village of Bayville
34 School Street
Bayville, NY 11709
Attention: Board of Trustees

**Re: Task Order 1, Scope Adjustment 1
Additional Services and Construction Phase Services for Creek Marina Dredging Project**

Dear Mayor Steve Minicozzi:

LiRo-Hill appreciates the opportunity to work with the Incorporated Village of Bayville on their Creek Marina Dredging Project. LiRo-Hill, doing business as, LiRo Engineers, Inc. ("LiRo-Hill") identifies our understanding and scope of work for the project. LiRo-Hill will have its sister company, through its parent company Global Infrastructure Solutions, Inc. (GISI), to assist with the bathymetric survey.

Project Understanding:

The Incorporated Village of Bayville had previously prepared plans and applied for permits regarding the Creek Marina Dredging Project. The marina currently has approximately ten (10) slip locations that cannot be accessed due to their shallow depth. This project will allow the Village to restore and/or expand their slip facilities.

Additional Scope of Work:

1. Additional Services on Base Scope

Additional services were provided due to exclusions that needed to be considered during the design and bid phase.

- The CT DEEP permit was set to expire 10/15/2025 and needed to be renewed. LiRo-Hill prepared the renewal letter to extend the permit past the anticipated construction period.
- Additional negotiations were held with the contractor concerning their proposal to reduce the cost.
- Negotiations were held with the Town of Oyster Bay concerning the use of dredged material for beach sand.
- Permit modification #2 was not provided to LiRo-Hill at the beginning of the contract and there was a change to the anticipated location of dredging. Additional meetings were held and a permit modification issued to revise the permit so that the Village could conduct Permit Modification #1.

2. Dredge Volume Surveys During Construction

As part of LiRo-Hill's original proposal an updated bathymetric survey was completed for the site, and it was stated that additional bathymetric surveys would be conducted to verify the volumes of material taken out by dredging. It is expected that up to two bathymetric surveys will be conducted during the project which can then be compared to the original bathymetric survey to determine the final payment.



3. Construction Administration

Based on the scope of work selected by the Village for construction LiRo will provide construction administration services. This will include a kick-off meeting with the contractor, up to three progress meetings, the review of payment requisitions, review of change order requests, and close-out documentation for the project/permit.

4. Construction Inspection, Pile Installation

Since the Village is conducting pile replacement as part of the project there will be a need to oversee the driving of the piles per special inspection requirements. LiRo-Hill will have an inspector on site to oversee the installation. It is anticipated that pile installation will occur over ten (10) days. This allocation can also be used for LiRo-Hill to provide inspection services for other tasks deemed necessary up to the ten days anticipated. A daily report will be prepared for each day on site and included as part of the close-out documents.

Compensation:

The tasks described will have fees paid in accordance with the table below.

Task	Fee	Fee Structure
1. Additional services from base scope	\$4,500	Hourly Rates, Not-to-Exceed
2. Dredge Volume Surveys During Construction	\$15,000	Estimated total (\$7,500 per survey)
3. Construction Administration	\$6,800	Hourly Rates, Not-to-Exceed
4. Construction Inspection, Pile Installation	\$14,160	Hourly Rates, Not-to-Exceed
Total	<u>\$40,460</u>	(Not-to-Exceed)

Assumptions and Exclusions

- The Village of Bayville will provide any prior construction plans prepared by other consultants for reference, to assist in the modification or renewal of permitting. These documents will be provided as paper copies or PDFs. If AutoCAD files are available, then they will also be provided to LiRo.
- It is assumed that soil sampling completed as part of the initial NYSDEC permit will still be valid and that no further soil sampling or geotechnical investigations will be required. This assumes that the dredging extents will not change significantly.
- Our proposal assumes that the footprint of the dredging operation will not be significantly altered and that the largest change to the proposed action will be the volume of dredging material excavated to obtain the required depth.
- Our proposal assumes the existing permits can be renewed or modified. Applying for new permits will be considered additional services.
- Mileage and printing costs will not be considered for reimbursement except as follows; requests for additional bid documents to be provided during the bid advertisement period will be billed as a reimbursable expense. Permitting fees associated with the project will be paid for by the Village as a pass-through expense.
- LiRo-Hill will not be responsible for reviewing or verifying the location of piles. Inspections will concentrate on driving piles to the specified depth to achieve the intended structural capacity. The contractor is responsible for the placement of the piles in accordance with the plans. Therefore, any design to correct the piles or adjust the floating dock system to meet an incorrect pile will be considered additional services.

If the above terms are acceptable, the terms and conditions of LiRo-Hill's Master Services Agreement with the Village will adhere to this task order. Approval can be provided in the form of an approved resolution by the Board and the Mayor's signature below. All pages of the document should be sent to LiRo-Hill for dual execution and then



a copy will be returned to the Village. Feel free to reach out should you have any questions concerning the proposal.

Sincerely,

Daniel Loscalzo, P.E.
Lead Municipal Engineer

Authorization (Mayor Steve Minicozzi)

Date

CC: Paul Stevens (Vice President/Principal of Village Engineering Services)
Aaron Doliber (Senior Vice President, Civil and Structural Engineering)

BRIDGE MARINE MARINA & WATERSPORTS

40 Ludlam Ave, Bayville, New York 11709 • www.bridge-marina.com
tel (516) 628-8688 • fax (516) 628-3462 • info@bridge-marina.com

September 26, 2025

Incorporated Village of Bayville
34 School Street
Bayville, NY 11709

ATTN: Maria Alfano-Hardy & Mayor Steven Minicozzi,

Re: Proposal to Remove & Reinstall all docks and two gangways at West Harbor and all fishing floats, #2 Finger and 4 additional fingers at Creek Beach. An additional (34) finger floats will be added for removal and re-installation for dredging project. It is understood that the dredging contractor will be responsible for moving/securing the main dock as necessary once finger floats are removed.

This proposal is based on removing and reinstalling all docks and two gangways at West Harbor, all fishing floats, #2 Finger and **ALL** (38) remaining fingers at Creek Beach.

Removal for all docks and two gangways at West Harbor, all fishing floats, #2 Finger and 4 additional fingers at Creek Beach for the Fall of 2025 for the cost of Four Thousand Nine Hundred Ninety Five Dollars and No Cents (\$4,995.00). Upon request for this season, the remaining (34) Creek finger floats would be removed to accommodate dredging project. The additional cost to remove all fingers is Four Thousand Three Hundred Fifty Two Dollars and No Cents (\$4,352.00). The total cost for removal is Nine Thousand Three Hundred Forty Seven Dollars and No Cents (\$9,347.00)

Reinstallation for all docks and two gangways at West Harbor, all fishing floats and all finger floats at the Creek for the Spring of 2026 for the total cost Nine Thousand Three Hundred Forty Seven Dollars and No Cents (\$9,347.00)

The total for this proposal is Eighteen Thousand Six Hundred Ninety Four and No Cents (\$18,694.00)
*Any supplies needed (chains, pins, bolts..etc..) will incur additional cost.

Please review this proposal and inform us of your decision at your earliest convenience.

Respectfully Submitted,



Jeremiah R Relyea
Owner/COO Bridge Marina LLC

