



Certified: **E-82-21**

Filed with the Clerk of the
Nassau County Legislature
May 3, 2021 12:15pm

NIFS ID:CFPW21000015 Department: Public Works

Capital: X

SERVICE: On-Call Building Design-B90406-01DC

Contract ID #:CFPW21000015 NIFS Entry Date: 23-APR-21 Term: from to

New
Time Extension:
Addl. Funds:
Blanket Resolution:
RES#

1) Mandated Program:	N
2) Comptroller Approval Form Attached:	Y
3) CSEA Agmt. § 32 Compliance Attached:	Y
4) Material Adverse Information Identified? (if yes, attach memo):	N
5) Insurance Required	Y

Vendor Info:	
Name: Cashin Associates P.C.	Vendor ID#: [REDACTED]
Address: 1200 Veterans Memorial Highway	Contact Person: [REDACTED]
Hauppauge, NY 11788	
	Phone: [REDACTED]

Department:
Contact Name: Robert LaBaw
Address: NCDPW 1194 Prospect Avenue Westbury, NY 11590 Phone: 516 / 571-6812

Routing Slip

Department	NIFS Entry: X	23-APR-21 -- LDIONISIO
Department	NIFS Approval: X	23-APR-21 -- RD'ALLEVA
DPW	Capital Fund Approved: X	23-APR-21 -- RDALLEVA
OMB	NIFA Approval: X	28-APR-21 -- CNOLAN
OMB	NIFS Approval: X	23-APR-21 -- NGUMIENIAK
County Atty.	Insurance Verification: X	23-APR-21 -- AAMATO
County Atty.	Approval to Form: X	23-APR-21 -- NSARANDIS

CPO	Approval: X	30-APR-21 -- KOHAGEN
DCEC	Approval: X	30-APR-21 -- JCHIARA
Dep. CE	Approval: X	30-APR-21 -- BSCHNEIDER
Leg. Affairs	Approval/Review: X	03-MAY-21 -- JSCHANTZ
Legislature	Approval:	
Comptroller	Deputy:	
NIFA	NIFA Approval:	

Contract Summary

Purpose: This is an agreement with Cashin Associates to provide on-call building design services for DPW's building construction group in emergency/time sensitive situations or whenever special expertise is required.
Method of Procurement: RFP was issued 7/2/19 - 12 proposals were received
Procurement History: A RFP was publicized and made available to consulting firms for a period of three (3) weeks. The opening of the consultants technical and cost proposals took place on September 12, 2019. Twelve (12) firms submitted responses to the RFP. The top five (5) firms in ranking of the technical proposals are local firms.
Description of General Provisions: Cashin Associates will provide on-call building design services for DPW's building construction group in emergency/time sensitive situations, whenever special expertise is required,
Impact on Funding / Price Analysis: Maximum contract cap is One Million Dollars (\$1,000,000.00). Project 90406.
Change in Contract from Prior Procurement: None.
Recommendation: (approve as submitted) Approve as submitted.

Advisement Information

BUDGET CODES		FUNDING SOURCE	AMOUNT	LINE	INDEX/OBJECT CODE	AMOUNT
Fund:	CAP	Revenue		1	PWCAPCAP/90406/00002/000	\$ 0.01
Control:	00	Contract:				\$ 0.00
Resp:	CAP	County	\$ 0.00			\$ 0.00
Object:	00002	Federal	\$ 0.00			\$ 0.00
Transaction:	CF	State	\$ 0.00			\$ 0.00
Project #:	90406	Capital	\$ 0.01			\$ 0.00
Detail:	000	Other	\$ 0.00			\$ 0.00
		TOTAL	\$ 0.01		TOTAL	\$ 0.01
RENEWAL						
% Increase						
% Decrease						

RULES RESOLUTION NO. – 2021

A RESOLUTION AUTHORIZING THE COUNTY EXECUTIVE TO EXECUTE A PERSONAL SERVICES AGREEMENT BETWEEN THE COUNTY OF NASSAU, ACTING ON BEHALF OF THE NASSAU COUNTY DEPARTMENT OF PUBLIC WORKS AND CASHIN ASSOCIATES P.C.

WHEREAS, the County has negotiated a personal services agreement with Cashin Associates P.C. for “On-Call” Building Design Services: Division of Engineering, a copy of which is on file with the Clerk of the Legislature; now, therefore, be it

RESOLVED, that the Rules Committee of the Nassau County Legislature authorizes the County Executive to execute the said agreement with Cashin Associates P.C.



Nassau County Interim Finance Authority

Contract Approval Request Form (As of January 1, 2015)

1. **Vendor:** Cashin Associates P.C.

2. **Dollar amount requiring NIFA approval:** \$1000000

Amount to be encumbered: \$.01

This is a New

If new contract - \$ amount should be full amount of contract

If advisement ?NIFA only needs to review if it is increasing funds above the amount previously approved by NIFA

If amendment - \$ amount should be full amount of amendment only

3. **Contract Term: 2 Years with a possible 2 year extension**

Has work or services on this contract commenced? N _____

If yes, please explain:

4. **Funding Source:**

General Fund (GEN)	Grant Fund (GRT)	Federal % 0
X Capital Improvement Fund (CAP)		State % 0
Other		County % 0

Is the cash available for the full amount of the contract? N

If not, will it require a future borrowing? Y

Has the County Legislature approved the borrowing? Y

Has NIFA approved the borrowing for this contract? N

5. **Provide a brief description (4 to 5 sentences) of the item for which this approval is requested:**

The Department of Public Works requested proposals from firms to provide "On-Call" Building Design Services for DPW's Building Construction Group in emergency/time sensitive situations, whenever special expertise is required, or when the scope of projects is such that a separate RFP for professional services is not warranted.

6. **Has the item requested herein followed all proper procedures and thereby approved by the:**

Nassau County Attorney as to form Y

Nassau County Committee and/or Legislature

Date of approval(s) and citation to the resolution where approval for this item was provided:

7. **Identify all contracts (with dollar amounts) with this or an affiliated party within the prior 12 months:**

Contract ID	Date	Amount

AUTHORIZATION

To the best of my knowledge, I hereby certify that the information contained in this Contract Approval Request Form and any additional information submitted in connection with this request is true and accurate and that all expenditures that will be made in reliance on this authorization are in conformance with the Nassau County Approved Budget and not in conflict with the Nassau County Multi-Year Financial Plan. I understand that NIFA will rely upon this information in its official deliberations.

CNOLAN

28-APR-21

Authenticated User

Date

COMPTROLLER'S OFFICE

To the best of my knowledge, I hereby certify that the information listed is true and accurate and is in conformance with the Nassau County Approved Budget and not in conflict with the Nassau County Multi-Year Financial Plan.

Regarding funding, please check the correct response:

☐ I certify that the funds are available to be encumbered pending NIFA approval of this contract.

If this is a capital project:

I certify that the bonding for this contract has been approved by NIFA.

Budget is available and funds have been encumbered but the project requires NIFA bonding authorization

Authenticated User

Date

NIFA

Amount being approved by NIFA:

Payment is not guaranteed for any work commenced prior to this approval.

Authenticated User

Date

NOTE: All contract submissions MUST include the County's own routing slip, current NIFS printouts for all relevant accounts and relevant Nassau County Legislature communication documents and relevant supplemental information pertaining to the item requested herein.

NIFA Contract Approval Request Form MUST be filled out in its entirety before being submitted to NIFA for review.

NIFA reserves the right to request additional information as needed.

LAURA CURRAN
NASSAU COUNTY EXECUTIVE



KENNETH G. ARNOLD, P.E.
COMMISSIONER

COUNTY OF NASSAU
DEPARTMENT OF PUBLIC WORKS
1194 PROSPECT AVENUE
WESTBURY, NEW YORK 11590-2723

"ON-CALL" BUILDING DESIGN SERVICES

DIVISION OF ENGINEERING

AGREEMENT NO. B90406-01DC

THIS AGREEMENT (together with the schedules, appendices, attachments and exhibits, if any, this "Agreement"), dated as of the date this Agreement is executed by the County of Nassau, between (i) Nassau County, a municipal corporation having its principal office at 1550 Franklin Avenue, Mineola, New York 11501 (the "County") acting on behalf of the County Department of Public Works, having its principal office at 1194 Prospect Avenue, Westbury, New York 11590 (the "Department") and (ii) Cashin Associates, having an office at 1200 Veterans Memorial Highway, Hauppauge, NY 11788 (the "Firm").

WITNESSETH:

WHEREAS, the County desires to hire the Firm to perform the services described in this Agreement; and

WHEREAS, this is a personal service contract within the intent and purview of Section 2206 of the County Charter;

WHEREAS, the Firm desires to perform the services described in this Agreement.

NOW, THEREFORE, in consideration of the premises and mutual covenants contained in this Agreement, the parties agree as follows:

1. Term. This term of this Agreement shall commence on the date on which this Agreement is executed by the County (the "Commencement Date") and terminate on the two (2) year anniversary of the Commencement Date (the "Expiration Date"), unless sooner terminated or extended in accordance with its terms. Notwithstanding the foregoing, the Department, in its sole discretion, shall have the right to extend this Agreement for a period of up to two (2) years by delivering a notice of extension to the Firm at least thirty (30) days prior to the Expiration Date, for a possible total term of four (4) years. The decision to renew the contract will be at the sole discretion of the County. The Agreement, so extended, shall be on the same terms, conditions and covenants as during the initial term except that the Expiration Date shall be modified in accordance with the notice of extension. Any task order issued to the Firm, prior to the expiration of date of the Agreement, may be completed in its

entirety, even if the work is performed beyond the expiration date of the Agreement. For each specific task work order where work is performed past the Agreement expiration date, the Firm will be authorized in writing by the Department to perform and be compensated for their services.

2. Services, Extra Services and Reimbursable Expenses

(a) The services to be provided by the Firm under this Agreement consist of "On-Call" Building Design Services: Division of Engineering. The specific work divisions and deliverables related to this project are more particularly described in the "Detailed Scope of Services," attached hereto and hereby made a part hereof as Exhibit "A".

(b) At any time during the term of this Agreement, the County may, in its sole and absolute discretion, require the Firm to perform Extra Services. The Firm shall not perform, nor be compensated for, Extra Services without the prior written approval of the Commissioner of the Department or his or her duly designated deputy. The Firm agrees to perform any such Extra Services in accordance with the terms and conditions contained in this Agreement. As used herein, "Extra Services" means additional services which are (i) not specifically set forth in Exhibit "A", (ii) necessary or in furtherance of the goals of this Agreement and (iii) not due to the fault or negligence of the Firm.

(c) The following items are not included in the Firm's fee, and shall be reimbursable at an actual cost as expenditures in the interest of the project, provided (i) they have been approved in advance by the Commissioner of the Department in writing, in his/her sole discretion, (ii) are not considered services as set forth in this Agreement, and (iii) subject to compliance with the County's bill paying procedures:

(1) The direct cost of expenses for travel to locations other than the County and or the project site, including transportation (coach unless otherwise authorized by the County), reasonable meal and lodging expenses, at rates established by the County for its own employees, and as have been approved in advance by the County.

(2) Testing Laboratory Services.

(3) Messenger service and cables as not necessarily incurred in the performance of services hereunder by the Firm and their sub-consultants.

(4) Final models, photographs, renderings, Building Information Modeling (BIM) and Laser Scanning as requested by the County.

(5) Reproduction of design development and construction document drawings, specification, reports and other documents furnished to, or on behalf of, the County in excess of five (5) copies each. Any items prepared on behalf of the Firm or their sub-consultants shall not be paid for by the County.

(6) Premium pay for overtime work or night differential, if required by the specific task, shall be subject to the payment terms indicated in Exhibit "B".

(7) Other comparable expenses as approved by the County.

3. Payment.

(a) Amount of Consideration. The amount to be paid to the Firm as full consideration for the Firm's services under this Agreement, including any extra services and reimbursements that may be so authorized, shall be payable as itemized in the "Payment Schedule," attached hereto and made a hereby part hereof as Exhibit "B". Notwithstanding the foregoing, the maximum amount to be paid to the Firm for the Firm's services under this Agreement, including any Extra Services that may be so authorized, shall not exceed **One Million (\$1,000,000.00)** dollars for each 2-year term.

(b) Vouchers; Voucher Review, Approval and Audit. Payments shall be made to the Firm in arrears and shall be contingent upon (i) the Firm submitting a claim voucher (the "Voucher") in a form satisfactory to the County, that (a) states with reasonable specificity the services provided and the payment requested as consideration for such services, (b) certifies that the services rendered and the payment requested are in accordance with this Agreement, and (c) is accompanied by documentation satisfactory to the County supporting the amount claimed, and (ii) review, approval and audit of the Voucher by the Department and/or the County Comptroller or his or her duly designated representative (the "Comptroller").

(c) Timing of Claims for Payment. The Firm shall submit claims no later than three (3) months following the County's receipt of the services that are the subject of the claim and no more frequently than once a month.

(d) No Duplication of Payments. Payments under this Agreement shall not duplicate payments for any work performed or to be performed under other agreements between the Firm and any funding source including the County.

(e) Payments in Connection with Termination or Notice of Termination. Unless a provision of this Agreement expressly states otherwise, payments to the Firm following the termination of this Agreement shall not exceed payments made as consideration for services that were (i) performed prior to termination, (ii) authorized by this Agreement to be performed, and (iii) not performed after the Firm received notice that the County did not desire to receive such services.

(f) Payments Relating to Services Rendered by Subconsultants. The County retains the right, but not the obligation, prior to making any payment to the Firm, to demand that the Firm furnish to the County, proof acceptable to the County, in its sole and absolute discretion, that all due and payable claims made by Subconsultants in connection with this Agreement have been paid to date or are included in the amount being requested by the Firm.

4. Ownership and Control of Work Product

(a) Copyrights.

- (i) Upon execution of this Agreement, any reports, documents, data, photographs and/or other materials produced pursuant to this Agreement, and any and all drafts and/or other preliminary materials in any format related to such items, shall become the exclusive property of the County.
- (ii) Any reports, documents, data, photographs and/or other materials produced pursuant to this Agreement ("Copyrightable Materials") shall be considered "work-made-for-hire" within the meaning and purview of Section 101 of the United States Copyright Act, 17 U.S.C. §101, and the County shall be the copyright owner thereof and of all aspects, elements and components thereof in which copyright protection might exist. To the extent that the Copyrightable Materials do not qualify as "work-made-for-hire," the Firm hereby irrevocably transfers, assigns and conveys exclusive copyright ownership in and to the Copyrightable Materials to the County, free and clear of any liens, claims, or other encumbrances. The Firm shall retain no copyright or intellectual property interest in the Copyrightable Materials, and they shall be used by the Firm for no other purpose without the prior written permission of the County.
- (iii) The Firm acknowledges that the County may, in its sole discretion, register copyright in the Copyrightable Materials with the U.S. Copyright Office or any other government agency authorized to grant copyright registrations. The Firm shall cooperate in this effort, and agrees to provide any further documentation necessary to accomplish this.
- (iv) The Firm represents and warrants that the Copyrightable Materials: (1) are wholly original material not published elsewhere (except for material that is in the public domain); (2) do not violate any copyright law; (3) do not constitute defamation or invasion of the right of privacy or publicity, and (4) are not an infringement of any kind, of the rights of any third party. To the extent that the Copyrightable Materials incorporate any non-original material, the Firm has obtained all necessary permissions and clearances, in writing, for the use of such non-original material under this Agreement, copies of which shall be provided to the County upon execution of this Agreement.

(b) **Patents and Inventions.** Any discovery or invention arising out of or developed in the course of performance of this Agreement shall be promptly and fully reported to the Department, and if this work is supported by a federal grant of funds, shall be promptly and fully reported to the Federal Government for determination as to whether patent protection on such invention shall be sought and how the rights in the invention or discovery, including rights under any patent issued thereon, shall be disposed of and administered in order to protect the public interest.

(c) **Pre-existing Rights.** In no case shall 4(a) or 4(b) above apply to, or prevent the Firm from asserting or protecting its rights in any report, document

or other data, or any invention which existed prior to or was developed or discovered independently from the activities directly related to this Agreement.

(d) Infringements of Patents, Trademarks, and Copyrights. The Firm shall indemnify and hold the County harmless against any claim for any infringement by the Firm of any copyright, trade secrets, trademark or patent rights of design, systems, drawings, graphs, charts, specifications or printed matter furnished or used by the Firm in the performance of this Agreement. The Firm shall indemnify and hold the County harmless regardless of whether or not the infringement arises out of compliance with the scope of services/scope of work.

(e) Antitrust. The Firm hereby assigns, sells, and transfers to the County all right, title and interest in and to any claims and causes of action arising under the antitrust laws of the State of New York or of the United States relating to the particular goods or services procured by the County under this Agreement.

5. Independent Contractor. The Firm is an independent Contractor of the County. The Firm shall not, nor shall any officer, director, employee, servant, agent or independent Contractor of the Firm (a "Firm Agent"), be (i) deemed a County employee, (ii) commit the County to any obligation, or (iii) hold itself, himself, or herself out as a County employee or Person with the authority to commit the County to any obligation. As used in this Agreement the word "Person" means any individual person, entity (including partnerships, corporations and limited liability companies), and government or political subdivision thereof (including agencies, bureaus, offices and departments thereof).

6. No Arrears or Default. The Firm is not in arrears to the County upon any debt or contract and it is not in default as surety, Firm, or otherwise upon any obligation to the County, including any obligation to pay taxes to, or perform services for or on behalf of, the County.

7. Compliance with Law.

(a) Generally. The Firm shall comply with any and all applicable Federal, State and local Laws, including, but not limited to those relating to conflicts of interest, human rights, a living wage, and disclosure of information, in connection with its performance under this Agreement. In furtherance of the foregoing, the Firm is bound by and shall comply with the terms of Appendices "EE" attached hereto and hereby made a part hereof. As used in this Agreement the word "Law" includes any and all statutes, local laws, ordinances, rules, regulations, applicable orders, and/or decrees, as the same may be amended from time to time, enacted, or adopted.

(b) Nassau County Living Wage Law. Pursuant to LL 1-2006, as amended, and to the extent that a waiver has not been obtained in accordance with such law or any rules of the County Executive, the Firm agrees as follows:

- (i) Firm shall comply with the applicable requirements of the Living Wage Law, as amended;
- (ii) Failure to comply with the Living Wage Law, as amended, constitutes a material breach of this Agreement, such breach

being determined solely by the County. Firm has the right to cure such breach within thirty days of receipt of notice of breach from the County. In the event that such breach is not timely cured, the County may terminate this Agreement as well as exercise any other rights available to the County under applicable law.

- (iii) It shall be a continuing obligation of the Firm to inform the County of any material changes in the content of its certification of compliance and shall provide to the County any information necessary to maintain the certification's accuracy.

(c) Records Access. The parties acknowledge and agree that all records, information, and data ("Information") acquired in connection with performance or administration of this Agreement shall be used and disclosed solely for the purpose of performance and administration of the contract or as required by law. The Firm acknowledges that Firm Information in the County's possession may be subject to disclosure under Article 6 of the New York State Public Officer's Law ("Freedom of Information Law" or "FOIL"). In the event that such a request for disclosure is made, the County shall make reasonable efforts to notify the Firm of such request prior to disclosure of the Information so that the Firm may take such action as it deems appropriate.

(d) Protection of Client Information. The Firm acknowledges and agrees that all information that the Firm acquires in connection with performance under this Agreement shall be strictly confidential, used solely for the purpose of performing services to or on behalf of the County, and shall not be disclosed to third parties except (i) as permitted under this Agreement, (ii) with the written consent of the County (and then only to the extent of the consent), or (iii) upon legal compulsion.

8. Minimum Service Standards. Regardless of whether required by Law:

(a) The Firm shall, and shall cause Firm Agents to, conduct its, his or her activities in connection with this Agreement so as not to endanger or harm any Person or property.

(b) The Firm shall deliver services under this Agreement in a professional manner consistent with the best practices of the industry in which the Firm operates. The Firm shall take all actions necessary or appropriate to meet the obligation described in the immediately preceding sentence, including obtaining and maintaining, and causing all Firm Agents to obtain and maintain, all approvals, licenses, and certifications ("Approvals") necessary or appropriate in connection with this Agreement.

9. Indemnification; Defense; Cooperation.

(a) The Firm shall be solely responsible for and shall indemnify and hold harmless the County, the Department and its officers, employees, and agents (the "Indemnified Parties") from and against any and all liabilities, losses, costs, expenses (including, without limitation, attorneys' fees and disbursements) and damages ("Losses"), arising out of or in connection with any acts or omissions of the Firm or a Firm Agent, regardless of whether due to negligence, fault, or default, including Losses in connection with any

threatened investigation, litigation or other proceeding or preparing a defense to or prosecuting the same; provided, however, that the Firm shall not be responsible for that portion, if any, of a Loss that is caused by the negligence of an indemnified party.

(b) The Firm shall, upon the County's demand and at the County's direction, promptly and diligently defend, at the Firm's own risk and expense, any and all suits, actions, or proceedings which may be brought or instituted against one or more Indemnified Parties for which the Firm is responsible under this Section, and, further to the Firm's indemnification obligations, the Firm shall pay and satisfy any judgment, decree, loss or settlement in connection therewith.

(c) The Firm shall, and shall cause Firm Agents to, cooperate with the County and the Department in connection with the investigation, defense or prosecution of any action, suit or proceeding in connection with this Agreement, including the acts or omissions of the Firm and/or a Firm Agent in connection with this Agreement.

(d) Limitation of Liability. In no event shall either party be liable to the other for any indirect, special, consequential, incidental, or punitive damages arising out of this Agreement or any Task Order issued hereunder.

(e) The provisions of this Section shall survive the termination of this Agreement.

10. Insurance.

(a) Types and Amounts. The Firm shall obtain and maintain throughout the term of this Agreement, at its own expense: (i) one or more policies for commercial general liability insurance, which policy(ies) shall name "Nassau County" as an additional insured and have a minimum single combined limit of liability of not less than one million dollars (\$1,000,000) per occurrence and two million dollars (\$2,000,000) aggregate coverage, (ii) if contracting in whole or part to provide professional services, one or more policies for professional liability insurance, which policy(ies) shall have a minimum single combined limit liability of not less than two million dollars (\$2,000,000) per occurrence and four million dollars (\$4,000,000) aggregate coverage, (iii) compensation insurance for the benefit of the Firm's employees ("Workers' Compensation Insurance"), which insurance is in compliance with the New York State Workers' Compensation Law, and (iv) such additional insurance as the County may from time to time specify.

(b) Acceptability; Deductibles; Subconsultants. All insurance obtained and maintained by the Firm pursuant to this Agreement shall be (i) written by one or more commercial insurance carriers licensed to do business in New York State and acceptable to the County, and which is (ii) in form and substance acceptable to the County. The Firm shall be solely responsible for the payment of all deductibles to which such policies are subject. The Firm shall require any Subconsultant hired in connection with this Agreement to carry insurance with the same limits and provisions required to be carried by the Firm under this Agreement.

(c) Delivery; Coverage Change; No Inconsistent Action. Prior to the execution of this Agreement, copies of current certificates of insurance evidencing the insurance coverage required by this Agreement shall be delivered to the Department. Not less than thirty (30) days prior to the date of any expiration or renewal of, or actual, proposed or threatened reduction or cancellation of coverage under, any insurance required hereunder, the Firm shall provide written notice to the Department of the same and deliver to the Department renewal or replacement certificates of insurance. The Firm shall cause all insurance to remain in full force and effect throughout the term of this Agreement and shall not take or omit to take any action that would suspend or invalidate any of the required coverages. The failure of the Firm to maintain Workers' Compensation Insurance shall render this contract void and of no effect. The failure of the Firm to maintain the other required coverages shall be deemed a material breach of this Agreement upon which the County reserves the right to consider this Agreement terminated as of the date of such failure.

11. Assignment; Amendment; Waiver; Subcontracting. This Agreement and the rights and obligations hereunder may not be in whole or part (i) assigned, transferred or disposed of, (ii) amended, (iii) waived, or (iv) subcontracted, without the prior written consent of the County Executive or his or her duly designated deputy (the "County Executive"), and any purported assignment, other disposal or modification without such prior written consent shall be null and void. The failure of a party to assert any of its rights under this Agreement, including the right to demand strict performance, shall not constitute a waiver of such rights.

12. Termination.

(a) Generally. This Agreement may be terminated (i) for any reason by the County upon thirty (30) days' written notice to the Firm, (ii) for "Cause" by the County immediately upon the receipt by the Firm of written notice of termination, (iii) upon mutual written Agreement of the County and the Firm, and (iv) in accordance with any other provisions of this Agreement expressly addressing termination.

As used in this Agreement the word "Cause" includes: (i) a breach of this Agreement; (ii) the failure to obtain and maintain in full force and effect all Approvals required for the services described in this Agreement to be legally and professionally rendered; and (iii) the termination or impending termination of federal or state funding for the services to be provided under this Agreement.

(b) By the Firm. This Agreement may be terminated by the Firm if performance becomes impracticable through no fault of the Firm, where the impracticability relates to the Firm's ability to perform its obligations and not to a judgment as to convenience or the desirability of continued performance. Termination under this subsection shall be effected by the Firm delivering to the commissioner or other head of the Department (the "Commissioner"), at least sixty (60) days prior to the termination date (or a shorter period if sixty days' notice is impossible), a notice stating (i) that the Firm is terminating this Agreement in accordance with this subsection, (ii) the date as of which this Agreement will terminate, and (iii) the facts giving rise to the Firm's right to terminate under this subsection. A copy of the notice given to the

Commissioner shall be given to the Deputy County Executive who oversees the administration of the Department (the "Applicable DCE") on the same day that notice is given to the Commissioner.

(c) Firm Assistance upon Termination. In connection with the termination or impending termination of this Agreement the Firm shall, regardless of the reason for termination, take all actions reasonably requested by the County (including those set forth in other provisions of this Agreement) to assist the County in transitioning the Firm's responsibilities under this Agreement. The provisions of this subsection shall survive the termination of this Agreement.

13. Accounting Procedures; Records. The Firm shall maintain and retain, for a period of six (6) years following the later of termination of or final payment under this Agreement, complete and accurate records, documents, accounts and other evidence, whether maintained electronically or manually ("Records"), pertinent to performance under this Agreement. Records shall be maintained in accordance with Generally Accepted Accounting Principles and, if the Firm is a non-profit entity, must comply with the accounting guidelines set forth in the federal Office of Management & Budget Circular A-122, "Cost Principles for Non-Profit Organizations." Such Records shall at all times be available for audit and inspection by the Comptroller, the Department, any other governmental authority with jurisdiction over the provision of services hereunder and/or the payment therefore, and any of their duly designated representatives. The provisions of this Section shall survive the termination of this Agreement.

14. Limitations on Actions and Special Proceedings against the County. No action or special proceeding shall lie or be prosecuted or maintained against the County upon any claims arising out of or in connection with this Agreement unless:

(a) Notice. At least thirty (30) days prior to seeking relief the Firm shall have presented the demand or claim(s) upon which such action or special proceeding is based in writing to the Applicable DCE for adjustment and the County shall have neglected or refused to make an adjustment or payment on the demand or claim for thirty (30) days after presentment. The Firm shall send or deliver copies of the documents presented to the Applicable DCE under this Section to each of (i) the Department and the (ii) the County Attorney (at the address specified above for the County) on the same day that documents are sent or delivered to the Applicable DCE. The complaint or necessary moving papers of the Firm shall allege that the above-described actions and inactions preceded the Firm's action or special proceeding against the County.

(b) Time Limitation. Such action or special proceeding is commenced within the earlier of (i) one (1) year of the first to occur of (A) final payment under or the termination of this Agreement, and (B) the accrual of the cause of action, and (ii) the time specified in any other provision of this Agreement.

15. Work Performance Liability. The Firm is and shall remain primarily liable for the successful completion of all work in accordance this Agreement irrespective of whether the Firm is using a Firm Agent to perform some or all of the work contemplated by this Agreement, and irrespective of whether the use of such Firm Agent has been approved by the County.

16. Consent to Jurisdiction and Venue; Governing Law. Unless otherwise specified in this Agreement or required by Law, exclusive original jurisdiction for all claims or actions with respect to this Agreement shall be in the Supreme Court in Nassau County in New York State and the parties expressly waive any objections to the same on any grounds, including venue and forum non conveniens. This Agreement is intended as a contract under, and shall be governed and construed in accordance with, the Laws of New York State, without regard to the conflict of law provisions thereof.

17. Notices. Any notice, request, demand or other communication required to be given or made in connection with this Agreement shall be (a) in writing, (b) delivered or sent (i) by hand delivery, evidenced by a signed, dated receipt, (ii) postage prepaid via certified mail, return receipt requested, or (iii) overnight delivery via a nationally recognized courier service, (c) deemed given or made on the date the delivery receipt was signed by a County employee, three (3) business days after it is mailed or one (1) business day after it is released to a courier service, as applicable, and (d)(i) if to the Department, to the attention of the Commissioner at the address specified above for the Department, (ii) if to an Applicable DCE, to the attention of the Applicable DCE (whose name the Firm shall obtain from the Department) at the address specified above for the County, (iii) if to the Comptroller, to the attention of the Comptroller at 240 Old Country Road, Mineola, NY 11501, and (iv) if to the Firm, to the attention of the person who executed this Agreement on behalf of the Firm at the address specified above for the Firm, or in each case to such other persons or addresses as shall be designated by written notice.

18. All Legal Provisions Deemed Included; Severability; Supremacy and Construction.

(a) Every provision required by Law to be inserted into or referenced by this Agreement is intended to be a part of this Agreement. If any such provision is not inserted or referenced or is not inserted or referenced in correct form then (i) such provision shall be deemed inserted into or referenced by this Agreement for purposes of interpretation and (ii) upon the application of either party this Agreement shall be formally amended to comply strictly with the Law, without prejudice to the rights of either party.

(b) In the event that any provision of this Agreement shall be held to be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

(c) Unless the application of this subsection will cause a provision required by Law to be excluded from this Agreement, in the event of an actual conflict between the terms and conditions set forth above the signature page to this Agreement and those contained in any schedule, exhibit, appendix, or attachment to this Agreement, the terms and conditions set forth above the signature page shall control. To the extent possible, all the terms of this Agreement should be read together as not conflicting.

(d) Each party has cooperated in the negotiation and preparation of this Agreement. Therefore, in the event that construction of this Agreement occurs, it shall not be construed against either party as drafter.

19. Section and Other Headings. The section and other headings contained in this Agreement are for reference purposes only and shall not affect the meaning or interpretation of this Agreement.

20. Entire Agreement. This Agreement represents the full and entire understanding and agreement between the parties with regard to the subject matter hereof and supersedes all prior agreements (whether written or oral) of the parties relating to the subject matter of this Agreement.

21. Administrative Service Charge. The Firm agrees to pay the County an administrative service charge of **Five Hundred and thirty three (\$533)** dollars for the processing of this Agreement pursuant to Ordinance Number 74-1979, as amended by Ordinance Number 201-2001. The administrative service charge shall be due and payable to the County by the Firm upon signing this Agreement.

22. Joint Venture.

(a) If the Firm is comprised of more than one legal entity or any group of partners or joint venturers associated for the purpose of undertaking this Agreement, each such entity acknowledges and hereby affirmatively represents and agrees that each has the power to bind the Firm and each of the others hereunder; and as such, each acts both as principal and agent of the Firm and of each of the others hereunder. Each further acknowledges and agrees that all such entities, partners or joint venturers associated for the purposes of undertaking this Agreement shall be jointly and severally liable to third parties, including but not limited to the County, for the acts or omissions of the Firm or any other entity, partner or joint venturer hereunder.

(b) If the Firm is comprised of more than one legal entity or any group of partners or joint venturers associated for the purposes of undertaking this agreement, each such entity acknowledges and hereby affirmatively represents and agrees that the respective rights, duties and liabilities of each hereunder shall be governed by the laws of the State of New York, including but not limited to the New York Partnership Law.

23. Executory Clause. Notwithstanding any other provision of this Agreement:

(a) Approval and Execution. The County shall have no liability under this Agreement (including any extension or other modification of this Agreement) to any Person unless (i) all County approvals have been obtained, including, if required, approval by the County Legislature, and (ii) this Agreement has been executed by the County Executive (as defined in this Agreement).

(b) Availability of Funds. The County shall have no liability under this Agreement (including any extension or other modification of this Agreement) to any Person beyond funds appropriated or otherwise lawfully available for this Agreement, and, if any portion of the funds for this Agreement are from the state and/or federal governments, then beyond funds available to the County from the state and/or federal governments.

IN WITNESS WHEREOF, the Firm and the County have executed this Agreement as of the date first above written.

By: 

Name: FRANCIS J CASIANO

Title: 12-3-19 EVP

Date: 12-3-19

NASSAU COUNTY

By: _____

Name: _____

Title: County Executive

☐ Deputy County Executive

Date: _____

PLEASE EXECUTE IN BLUE INK

[Note to Departments: County offices and bureaus that need to approve this Agreement in accordance with the Charter should evidence approval by signing the contract routing form and not by placing a signature on this Agreement.]

STATE OF NEW YORK)

)ss.:

COUNTY OF NASSAU)

On the 3 day of December in the year 2019 before me personally came Francis Cashin to me personally known, who, being by me duly sworn, did depose and say that he or she resides in the County of Suffolk; that he or she is the Exec. V.P. / Treasurer of Cashin Associates, PC, the corporation described herein and which executed the above instrument; and that he or she signed his or her name thereto by authority of the board of directors of said corporation.

Kathleen Kelly
NOTARY PUBLIC

KATHLEEN KELLY
NOTARY PUBLIC, State of New York
No. 01KE5082671
Qualified in Suffolk County
Commission Expires July 28, 2021

STATE OF NEW YORK)

)ss.:

COUNTY OF NASSAU)

On the ____ day of _____ in the year 20__ before me personally came _____ to me personally known, who, being by me duly sworn, did depose and say that he or she resides in the County of _____; that he or she is a Deputy County Executive of the County of Nassau, the municipal corporation described herein and which executed the above instrument; and that he or she signed his or her name thereto pursuant to Section 205 of the County Government Law of Nassau County.

NOTARY PUBLIC

EXHIBIT "A"

DETAILED SCOPE OF SERVICES

ON-CALL BUILDING DESIGN SERVICES

1. Scope of Services:

Subject to the written direction, control and supervision of the Commissioner and encumbrance thereof by the County Comptroller for the required purpose, the Firm agrees to perform the specialized on-call operations assistance and design services, at various time periods, at any of the County's facilities.

The services to be provided by the Firm under this Agreement consist of "On-Call" Building Design Services for the County's Division of Engineering including, providing study, investigation, engineering, architectural/design/planning, CAD drafting, scheduling, constructability reviews, estimating, design reviews, surveys for County infrastructure, and other design related tasks on an as needed basis for various building and related projects, or to serve as an extension of County staff for various building and related projects, and any other design related engineering service.

The specific services required for each project will be more specifically set forth in a written request for a proposal and cost estimate which will be provided to the Firm when such services are needed by the County.

2. Notification

The Firm agrees to review the County's request within the specified time limit and provide the County with a written proposal and cost estimate based on the terms and conditions of this Agreement. The County reserves the right to accept or reject any proposal and estimate from the Firm. Additionally, the County is not required to assign any work to the Firm under this Agreement.

The Department reserves the right to extend the number of work-hours for specific assignments at any time during the assignment. The Department reserves the right to make multiple project assignments for the site-specific services. Further, the Department reserves the right to transfer or otherwise modify such specific assignments to another project on the site if deemed in their best interest.

3. Task Order (Mission) Procedures

This Agreement is an on-call services agreement. Nothing contained in this agreement, shall be deemed to assign, or guarantee assignment of, any work to the Firm. Any work that may be assigned to the Firm is subject to all the terms and conditions contained in this Agreement.

a) Task Order Issuance and Submission of Proposal - in the event that the Department identifies the need for services under this Agreement, the Department may issue a task order (the "Mission") that provides a detailed description of the services required by the Department and the type of cost

estimate it is requesting. Depending on urgency of the work, the Department may send the Task Order to the Firm for a response within a week. Under normal circumstances if the Task order is sent to the Firm, the Firm shall:

- 1) Review the task order and respond to the Department with any questions the Firm may have within five (5) business days of the Department's issuance of the Task Order; and
 - 2) Submit to the Department a task order proposal (the "Proposal") within the time specified in the Task order, which shall include, without limitation: (i) (A) the staff proposed to provide the requested services, their classification and corresponding hourly rates consistent with those set forth in this Agreement, or (i)(B) in the event of a lump sum proposal, the total fee the Firm will require to complete the work described in the Task Order and (ii) the total time the Firm will require to complete the work described in the Task Order.
- (b) Department review of Proposal and Cost Proposal:
- 1) The Department shall review the proposal and the Department may, in its sole and absolute discretion, (i) select the Firm to provide the requested services or a part of the service, (ii) reject the Proposal or (iii) request modifications to the proposal and grant additional time for the submission of a revised Proposal.
 - 2) The Commissioner shall notify the selected Firm in writing of the Department's determination if the Proposal is accepted by the Department. The Department will issue a notice to proceed setting forth a start date and any additional terms and conditions that may apply.

{Remainder of page intentionally left blank}

EXHIBIT "B"

PAYMENT SCHEDULE

ON-CALL BUILDING DESIGN SERVICES

Payment(s) to the Firm for all services under this Agreement that are authorized by the Department shall be made in accordance with Section 3 of this Agreement and further described below:

1. SERVICES

(a) Payment for services under this agreement shall be made (i) on the basis of a lump sum; or (ii) the actual salaries paid to the approved technical personnel engaged in performing the service as set forth in the Maximum Hourly wage Rate schedule as defined below, exclusive of payroll taxes, insurance, and any and all fringe benefits, times a multiplier of ____; or (iii) the terms delineated for the specific assigned task. The method of determining compensation shall be established for each project as set forth in the Department's written Task Order.

(b) Sub-consultants and Special Consultants

Sub-consultants or Special Consultants engaged by the Firm, as submitted in the proposal or with the prior written consent of the Commissioner, shall be compensated on the same basis as provided herein for employees of the firm unless the Firm has been approved to utilize a Sub-consultant or Special Consultant that has a firm multiplier that is below that stated above for the Firm. The Firm shall be reimbursed the actual cost of the fees of the Sub-consultant or Special Consultant. The Firm shall first obtain the approval of the Commissioner before retaining any special consultant for services other than any of the services for which the Firm has claimed skill and experience forming the basis of this agreement.

2. MAXIMUM HOURLY WAGE RATE SCHEDULE:

The "Maximum Hourly Wage Rate Schedule" annexed hereto and made a part hereof as Exhibit "C" shall list the job classifications and maximum hourly wage rate for each classification. The salaries of all employees rendering services under this Agreement must be within the limits of the approved Maximum Hourly Wage Rate Schedule. The Maximum Hourly Wage Rate schedule shall be adjusted annually in accordance with any wage increases granted to County employees in the Civil Service Employees Association. Subject to written approval of the Department, the Firm may grant an employee a salary increase within a classification or a change of a classification upon written notification to the Department one month prior to the effective date of such an increase. Premium pay for overtime work or night differential, if applicable, over and above the straight hourly rate, performed for any services rendered under this agreement shall not be subject to any multiplier. In computing the cost to the County for overtime work performed, the overtime period shall be paid at the agreed multiplier times the straight hourly rate plus the actual

premium cost incurred as set forth on the Maximum Hourly Wage Rate schedule. Notwithstanding the foregoing, the maximum billable rate, after the application of a multiplier for any services provided under the terms of this agreement shall not exceed **One Hundred Seventy-Five (\$175)** dollars per hour.

{Remainder of page intentionally left blank}

EXHIBIT "C"

MAXIMUM WAGE RATE SCHEDULE

CASHIN ASSOCIATES, PC/NASSAU COUNTY DPW

COMPOSITE SCHEDULE OF LABOR RATES AS OF JULY 31, 2019

<u>Principals</u>	<u>Title</u>	<u>Hourly Pay</u>
Alfred Angiola, PE	Civil Engineer	108.25
Francis J. Cashin, III, PE	Civil Engineer	75.00
James Feeney, PE	Mechanical Engineer	65.00
James Gladysz, PE	Civil Engineer	70.00
Gregory Greene	Environmental Scientist	75.00
Joseph Iannucci, RA	Architect	65.00
Aldo Marletti, PE	Civil Engineer	80.00

<u>Technical Staff</u>		<u>Hourly Pay</u>
Keith Brewer	Environmental Scientist	47.50
Marc Califano	Environmental Scientist	46.00
Graciela Carrillo, RA	Architect	49.50
Jason Cecere	Environmental Scientist	40.75
Thomas Dankowski	Inspector	50.00
Robert Doutney	Inspector	52.75
Ellen Feldman	Environmental Planner	39.50
Garner Greene	Environmental Technician	29.00
Lacey Keefer	Marketing Coordinator	31.00
Thomas LaGuardia, PE	Sr. Engineer	75.00
Rachel Lambert	Environmental Scientist	16.00
Nancy Lenz, RLA	Landscape Architect	60.00
Vu Ly	Civil Engineer	47.00
James Mangelli	Inspector	53.00
Patrick McPeak	Construction Manager	55.00
James Meurer, PE	Engineer MEP	62.00
Kevin Morgenstern	Engineer	40.75
Thomas O'Connor	Inspector	41.00
Timothy O'Donnell	Inspector	25.50
Francis Ribaudo, PE	Engineer	75.00
Paul Sigismondi	Engineer	43.25
Lynn Southard	CADD Operator	42.50
Rosario Terracina	Engineer	29.85
Russell Wetjen	CADD Operator	46.00

EXHIBIT "EE"

Equal Employment Opportunities for Minorities and Women

The provisions of this Appendix EE are hereby made a part of the document to which it is attached.

The Firm shall comply with all federal, State and local statutory and constitutional anti-discrimination provisions. In addition, Local Law No. 14-2002, entitled "~~Participation by Minority Group Members and Women in Nassau County Contracts,~~" governs all County Contracts as defined herein and solicitations for bids or proposals for County Contracts. In accordance with Local Law 14-2002:

(a) The Firm shall not discriminate against employees or applicants for employment because of race, creed, color, national origin, sex, age, disability or marital status in recruitment, employment, job assignments, promotions, up-gradings, demotions, transfers, layoffs, terminations, and rates of pay or other forms of compensation. The Firm will undertake or continue existing programs related to recruitment, employment, job assignments, promotions, up-gradings, transfers, and rates of pay or other forms of compensation to ensure that minority group members and women are afforded equal employment opportunities without discrimination.

(b) At the request of the County contracting agency, the Firm shall request each employment agency, labor union, or authorized representative of workers with which it has a collective bargaining or other agreement or understanding, to furnish a written statement that such employment agency, union, or representative will not discriminate on the basis of race, creed, color, national origin, sex, age, disability, or marital status and that such employment agency, labor union, or representative will affirmatively cooperate in the implementation of the Firm's obligations herein.

(c) The Firm shall state, in all solicitations or advertisements for employees, that, in the performance of the County Contract, all qualified applicants will be afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex, age, disability or marital status.

(d) The Firm shall make best efforts to solicit active participation by certified minority or women-owned business enterprises ("Certified M/WBEs") as defined in Section 101 of Local Law No. 14-2002, for the purpose of granting of Subcontracts.

(e) The Firm shall, in its advertisements and solicitations for Sub-consultants, indicate its interest in receiving bids from Certified M/WBEs and the requirement that Sub-consultants must be equal opportunity employers.

(f) Firms must notify and receive approval from the respective Department Head prior to issuing any Subcontracts and, at the time of requesting such authorization, must submit a signed Best Efforts Checklist.

(g) Firms for projects under the supervision of the County's Department of Public Works shall also submit a utilization plan listing all proposed Sub-consultants so that, to the greatest extent feasible, all Sub-consultants will be approved prior to commencement of work. Any additions or changes to the list of Sub-consultants

under the utilization plan shall be approved by the Commissioner of the Department of Public Works when made. A copy of the utilization plan any additions or changes thereto shall be submitted by the Firm to the Office of Minority Affairs simultaneously with the submission to the Department of Public Works.

(h) At any time after Sub-consultant approval has been requested and prior to being granted, the contracting agency may require the Firm to submit Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises. In addition, the contracting agency may require the Firm to submit such documentation at any time after Sub-consultant approval when the contracting agency has reasonable cause to believe that the existing Best Efforts Checklist may be inaccurate. Within ten working days (10) of any such request by the contracting agency, the Firm must submit Documentation.

(i) In the case where a request is made by the contracting agency or a Deputy County Executive acting on behalf of the contracting agency, the Firm must, within two (2) working days of such request, submit evidence to demonstrate that it employed Best Efforts to obtain Certified M/WBE participation through proper documentation.

(j) Award of a County Contract alone shall not be deemed or interpreted as approval of all Firm's Subcontracts and Firm's fulfillment of Best Efforts to obtain participation by Certified M/WBEs.

(k) A Firm shall maintain Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises for a period of six (6) years. Failure to maintain such records shall be deemed failure to make Best Efforts to comply with this Appendix EE, evidence of false certification as M/WBE compliant or considered breach of the County Contract.

(l) The Firm shall be bound by the provisions of Section 109 of Local Law No. 14-2002 providing for enforcement of violations as follows:

- a. Upon receipt by the Executive Director of a complaint from a contracting agency that a County Firm has failed to comply with the provisions of Local Law No. 14-2002, this Appendix EE or any other contractual provisions included in furtherance of Local Law No. 14-2002, the Executive Director will try to resolve the matter.
- b. If efforts to resolve such matter to the satisfaction of all parties are unsuccessful, the Executive Director shall refer the matter, within thirty days (30) of receipt of the complaint, to the American Arbitration Association for proceeding thereon.
- c. Upon conclusion of the arbitration proceedings, the arbitrator shall submit to the Executive Director his recommendations regarding the imposition of sanctions, fines or penalties. The Executive Director shall either (i) adopt the recommendation of the arbitrator (ii) determine that no sanctions, fines or penalties should be imposed or (iii) modify the recommendation of the arbitrator, provided that such modification shall not expand upon any sanction recommended or impose any new sanction, or increase the amount of any recommended fine or penalty. The Executive Director, within ten

days (10) of receipt of the arbitrators award and recommendations, shall file a determination of such matter and shall cause a copy of such determination to be served upon the respondent by personal service or by certified mail return receipt requested. The award of the arbitrator, and the fines and penalties imposed by the Executive Director, shall be final determinations and may only be vacated or modified as provided in the civil practice law and rules ("CPLR").

(m) The Firm shall provide contracting agency with information regarding all subcontracts awarded under any County Contract, including the amount of compensation paid to each Sub-consultant and shall complete all forms provided by the Executive Director or the Department Head relating to Sub-consultant utilization and efforts to obtain M/WBE participation.

Failure to comply with provisions (a) through (m) above, as ultimately determined by the Executive Director, shall be a material breach of the contract constituting grounds for immediate termination. Once a final determination of failure to comply has been reached by the Executive Director, the determination of whether to terminate a contract shall rest with the Deputy County Executive with oversight responsibility for the contracting agency.

Provisions (a), (b) and (c) shall not be binding upon Firms or Sub-consultants in the performance of work or the provision of services or any other activity that are unrelated, separate, or distinct from the County Contract as expressed by its terms.

The requirements of the provisions (a), (b) and (c) shall not apply to any employment or application for employment outside of this County or solicitations or advertisements therefor or any existing programs of affirmative action regarding employment outside of this County and the effect of contract provisions required by these provisions (a), (b) and (c) shall be so limited.

The Firm shall include provisions (a), (b) and (c) in every Subcontract in such a manner that these provisions shall be binding upon each Sub-consultant as to work in connection with the County Contract.

As used in this Appendix EE the term "Best Efforts Checklist" shall mean a list signed by the Firm, listing the procedures it has undertaken to procure Sub-consultants in accordance with this Appendix EE.

As used in this Appendix EE the term "County Contract" shall mean (i) a written agreement or purchase order instrument, providing for a total expenditure in excess of twenty-five thousand dollars (\$25,000), whereby a County contracting agency is committed to expend or does expend funds in return for labor, services, supplies, equipment, materials or any combination of the foregoing, to be performed for, or rendered or furnished to the County; or (ii) a written agreement in excess of one hundred thousand dollars (\$100,000), whereby a County contracting agency is committed to expend or does expend funds for the acquisition, construction, demolition, replacement, major repair or renovation of real property and improvements thereon. However, the term "County Contract" does not include agreements or orders for the following services: banking services, insurance policies or contracts, or contracts with a County contracting agency for the sale of bonds, notes or other securities.

As used in this Appendix EE the term "County Firm" means an individual, business enterprise, including sole proprietorship, partnership, corporation, not-for-profit corporation, or any other person or entity other than the County, whether a Firm, licensor, licensee or any other party, that is (i) a party to a County Contract, (ii) a bidder in connection with the award of a County Contract, or (iii) a proposed party to a County Contract, but shall not include any Sub-consultant.

As used in this Appendix EE the term "County Firm" shall mean a person or firm who will manage and be responsible for an entire contracted project.

As used in this Appendix EE "Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises" shall include, but is not limited to the following:

- a. Proof of having advertised for bids, where appropriate, in minority publications, trade newspapers/notices and magazines, trade and union publications, and publications of general circulation in Nassau County and surrounding areas or having verbally solicited M/WBEs whom the County Firm reasonably believed might have the qualifications to do the work. A copy of the advertisement, if used, shall be included to demonstrate that it contained language indicating that the County Firm welcomed bids and quotes from M/WBE Sub-consultants. In addition, proof of the date(s) any such advertisements appeared must be included in the Best Effort Documentation. If verbal solicitation is used, a County Firm's affidavit with a notary's signature and stamp shall be required as part of the documentation.
- b. Proof of having provided reasonable time for M/WBE Sub-consultants to respond to bid opportunities according to industry norms and standards. A chart outlining the schedule/time frame used to obtain bids from M/WBEs is suggested to be included with the Best Effort Documentation.
- c. Proof or affidavit of follow-up of telephone calls with potential M/WBE Sub-consultants encouraging their participation. Telephone logs indicating such action can be included with the Best Effort Documentation.
- d. Proof or affidavit that M/WBE Sub-consultants were allowed to review bid specifications, blue prints and all other bid/RFP related items at no charge to the M/WBEs, other than reasonable documentation costs incurred by the County Firm that are passed onto the M/WBE.
- e. Proof or affidavit that sufficient time prior to making award was allowed for M/WBEs to participate effectively, to the extent practicable given the timeframe of the County Contract.
- f. Proof or affidavit that negotiations were held in good faith with interested M/WBEs, and that M/WBEs were not rejected as unqualified or unacceptable without sound business reasons based on (1) a thorough investigation of M/WBE qualifications and capabilities reviewed against industry custom and standards and (2) cost of performance. The basis for rejecting any M/WBE deemed

unqualified by the County Firm shall be included in the Best Effort Documentation

- g. If an M/WBE is rejected based on cost, the County Firm must submit a list of all sub-bidders for each item of work solicited and their bid prices for the work.
- h. The conditions of performance expected of Sub-consultants by the County Firm must also be included with the Best Effort Documentation
- i. ~~County Firms may include any other type of documentation they feel necessary to further demonstrate their Best Efforts regarding their bid documents.~~

As used in this Appendix EE the term "Executive Director" shall mean the Executive Director of the Nassau County Office of Minority Affairs; provided, however, that Executive Director shall include a designee of the Executive Director except in the case of final determinations issued pursuant to Section (a) through (l) of these rules.

As used in this Appendix EE the term "Subcontract" shall mean an agreement consisting of part or parts of the contracted work of the County Firm.

As used in this Appendix EE, the term "Sub-consultant" shall mean a person or firm who performs part or parts of the contracted work of a prime Firm providing services, including construction services, to the County pursuant to a county contract. Sub-consultant shall include a person or firm that provides labor, professional or other services, materials or supplies to a prime Firm that are necessary for the prime Firm to fulfill its obligations to provide services to the County pursuant to a county contract. Sub-consultant shall not include a supplier of materials to a Firm who has contracted to provide goods but no services to the County, nor a supplier of incidental materials to a Firm, such as office supplies, tools and other items of nominal cost that are utilized in the performance of a service contract.

Provisions requiring Firms to retain or submit documentation of best efforts to utilize certified Sub-consultants and requiring Department head approval prior to subcontracting shall not apply to inter-governmental agreements. In addition, the tracking of expenditures of County dollars by not-for-profit corporations, other municipalities, States, or the federal government is not required.

Contract Appendix L
Certificate of Compliance

In compliance with Local Law 1-2006, as amended, the Proposer/Bidder hereby certifies the following:

1. The chief executive officer of the Proposer/Bidder is:

Alfred Angiola, P.E. (Name)

1200 Veterans Memorial Highway, Hauppauge, NY 11788 (Address)

631-348-7600 (Telephone Number)

2. The Proposer/Bidder agrees to comply with the requirements of the Nassau County Living Wage Law, and with all applicable federal, state and local laws.

3. In the past five years, Proposer/Bidder _____ has X has not been found by a court or a government agency to have violated federal, state, or local laws regulating payment of wages or benefits, labor relations, or occupational safety and health. If a violation has been assessed by the Proposer/Bidder, describe below:

4. In the past five years, an administrative proceeding, investigation, or government body-initiated judicial action _____ has X has not been commenced against or relating to the Proposer/Bidder in connection with federal, state, or local laws regulating payment of wages or benefits, labor relations, or occupational safety and health. If such a proceeding, action, or investigation has been commenced, describe below:

5. Proposer/Bidder agrees to permit access to work sites and relevant payroll records by authorized County representatives for the purpose of monitoring compliance with the Living Wage Law and investigating employee complaints of noncompliance.

I hereby certify that I have read the foregoing statement and, to the best of my knowledge and belief, it is true, correct and complete. Any statement or representation made herein shall be accurate and true as of the date stated below.

12-4-19 Alfred Angiola
Dated
Signature of Chief Executive Officer

Alfred Angiola

Name of Chief Executive Officer

Sworn to before me this
4 day of December, 2019

Kathleen Kelly
Notary Public

KATHLEEN KELLY
NOTARY PUBLIC, State of New York
No. 01KE5082571
Qualified in Suffolk County
Commission Expires July 28, 2021

7. Compliance with Law.

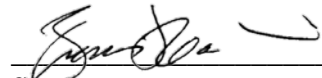
(e) **Prohibition of Gifts.** In accordance with County Executive Order 2-2018, the Contractor shall not offer, give, or agree to give anything of value to any County employee, agent, consultant, construction manager, or other person or firm representing the County (a "County Representative"), including members of a County Representative's immediate family, in connection with the performance by such County Representative of duties involving transactions with the Contractor on behalf of the County, whether such duties are related to this Agreement or any other County contract or matter. As used herein, "anything of value" shall include, but not be limited to, meals, holiday gifts, holiday baskets, gift cards, tickets to golf outings, tickets to sporting events, currency of any kind, or any other gifts, gratuities, favorable opportunities or preferences. For purposes of this subsection, an immediate family member shall include a spouse, child, parent, or sibling. The Contractor shall include the provisions of this subsection in each subcontract entered into under this Agreement.

(f) **Disclosure of Conflicts of Interest.** In accordance with County Executive Order 2-2018, the Contractor has disclosed as part of its response to the County's Business History Form, or other disclosure form(s), any and all instances where the Contractor employs any spouse, child, or parent of a County employee of the agency or department that contracted or procured the goods and/or services described under this Agreement. The Contractor shall have a continuing obligation, as circumstances arise, to update this disclosure throughout the term of this Agreement.

(g) **Vendor Code of Ethics.** By executing this Agreement, the Contractor hereby certifies and covenants that:

- (i) The Contractor has been provided a copy of the Nassau County Vendor Code of Ethics issued on June 5, 2019, as may be amended from time to time (the "Vendor Code of Ethics"), and will comply with all of its provisions;
- (ii) All of the Contractor's Participating Employees, as such term is defined in the Vendor Code of Ethics (the "Participating Employees"), have been provided a copy of the Vendor Code of Ethics prior to their participation in the underlying procurement;
- (iii) All Participating Employees have completed the acknowledgment required by the Vendor Code of Ethics;
- (iv) The Contractor will retain all of the signed Participating Employee acknowledgements for the period it is required to retain other records pertinent to performance under this Agreement;
- (v) The Contractor will continue to distribute the Vendor Code of Ethics, obtain signed Participating Employee acknowledgments as new Participating Employees are added or changed during the term of this Agreement, and retain such signed acknowledgments for the period the Contractor is required to retain other records pertinent to performance under this Agreement; and

The Contractor has obtained the certifications required by the Vendor Code of Ethics from any subcontractors or other lower tier participants who have participated in procurements for work performed under this Agreement.



Signature

Francis J. Cashin, III, PE, Executive Vice President

Printed Name and Title

February 18, 2021

Date

Jack Schnirman
Comptroller



OFFICE OF THE COMPTROLLER
240 Old Country Road
Mineola, New York 11501

COMPTROLLER APPROVAL FORM FOR PERSONAL, PROFESSIONAL OR HUMAN SERVICES CONTRACTS

Attach this form along with all personal, professional or human services contracts, contract renewals, extensions and amendments.

CONTRACTOR NAME: Cashin Associates, P.C.

CONTRACTOR ADDRESS: 1200 Veterans Memorial Highway / Hauppauge, NY 11788

FEDERAL TAX ID #: 11-2325811

Instructions: Please check the appropriate box ("☑") after one of the following roman numerals, and provide all the requested information.

I. ☐ The contract was awarded to the lowest, responsible bidder after advertisement for sealed bids. The contract was awarded after a request for sealed bids was published in _____ [newspaper] on _____ [date]. The sealed bids were publicly opened on _____ [date]. _____ [#] of sealed bids were received and opened.

II. ☒ The contractor was selected pursuant to a Request for Proposals.

The Contract was entered into after a written request for proposals was issued on July 2, 2019 [date]. Potential proposers were made aware of the availability of the RFP by advertisement in Newsday, NYS Contract Reporter, [newspaper], posting on industry websites, via email to interested parties and by publication on the County procurement website. Proposals were due on July 31, 2019 [date]. Twelve (12) [state #] proposals were received and evaluated. The evaluation committee consisted of: Rakhal Maitra, Deputy Commissioner, Joseph Amerigo, Project Manager IV, Valiant Yeung, Architect III, and Robert LaBaw, Architect IV, Project Manager

_____ (list # of persons on committee and their respective departments). The proposals were scored and ranked. As a result of the scoring and ranking, the highest-ranking proposer was selected.

III. ☐ This is a renewal, extension or amendment of an existing contract.

The contract was originally executed by Nassau County on _____[date]. This is a renewal or extension pursuant to the contract, or an amendment within the scope of the contract or RFP (copies of the relevant pages are attached). The original contract was entered into after _____

_____[describe procurement method, i.e., RFP, three proposals evaluated, etc.] Attach a copy of the most recent evaluation of the contractor's performance for any contract to be renewed or extended. If the contractor has not received a satisfactory evaluation, the department must explain why the contractor should nevertheless be permitted to continue to contract with the county.

IV. ☐ Pursuant to Executive Order No. 1 of 1993, as amended, at least three proposals were solicited and received. The attached memorandum from the department head describes the proposals received, along with the cost of each proposal.

- ☐ **A.** The contract has been awarded to the proposer offering the lowest cost proposal; **OR:**
- ☐ **B.** The attached memorandum contains a detailed explanation as to the reason(s) why the contract was awarded to other than the lowest-cost proposer. The attachment includes a specific delineation of the unique skills and experience, the specific reasons why a proposal is deemed superior, and/or why the proposer has been judged to be able to perform more quickly than other proposers.

V. ☐ Pursuant to Executive Order No. 1 of 1993 as amended, the attached memorandum from the department head explains why the department did not obtain at least three proposals.

- ☐ **A.** There are only one or two providers of the services sought or less than three providers submitted proposals. The memorandum describes how the contractor was determined to be the sole source provider of the personal service needed or explains why only two proposals could be obtained. If two proposals were obtained, the memorandum explains that the contract was awarded to the lowest cost proposer, or why the selected proposer offered the higher quality proposal, the proposer's unique and special experience, skill, or expertise, or its availability to perform in the most immediate and timely manner.
- ☐ **B.** The memorandum explains that the contractor's selection was dictated by the terms of a federal or New York State grant, by legislation or by a court order. (Copies of the relevant documents are attached).
- ☐ **C.** Pursuant to General Municipal Law Section 104, the department is purchasing the services required through a New York State Office of General Services contract no. _____, and the attached memorandum explains how the purchase is within the scope of the terms of that contract.

- ☐ **D.** Pursuant to General Municipal Law Section 119-o, the department is purchasing the services required through an inter-municipal agreement.

VI. ☐ This is a human services contract with a not-for-profit agency for which a competitive process has not been initiated. Attached is a memorandum that explains the reasons for entering into this contract without conducting a competitive process, and details when the department intends to initiate a competitive process for the future award of these services. For any such contract, where the vendor has previously provided services to the county, attach a copy of the most recent evaluation of the vendor's performance. If the contractor has not received a satisfactory evaluation, the department must explain why the contractor should nevertheless be permitted to contract with the county.

In certain limited circumstances, conducting a competitive process and/or completing performance evaluations may not be possible because of the nature of the human services program, or because of a compelling need to continue services through the same provider. In those circumstances, attach an explanation of why a competitive process and/or performance evaluation is inapplicable.

VII. ☐ This is a public works contract for the provision of architectural, engineering or surveying services. The attached memorandum provides details of the department's compliance with Board of Supervisors' Resolution No. 928 of 1993, including its receipt and evaluation of annual Statements of Qualifications & Performance Data, and its negotiations with the most highly qualified firms.

Instructions with respect to Sections VIII, IX and X: All Departments must check the box for VIII. Then, check the box for either IX or X, as applicable.

VIII. ☒ Participation of Minority Group Members and Women in Nassau County Contracts. The selected contractor has agreed that it has an obligation to utilize best efforts to hire MWBE sub-contractors. Proof of the contractual utilization of best efforts as outlined in Exhibit "EE" may be requested at any time, from time to time, by the Comptroller's Office prior to the approval of claim vouchers.

IX. ☒ Department MWBE responsibilities. To ensure compliance with MWBE requirements as outlined in Exhibit "EE", Department will require vendor to submit list of sub-contractor requirements prior to submission of the first claim voucher, for services under this contract being submitted to the Comptroller.

X. ☐ Vendor will not require any sub-contractors.

In addition, if this is a contract with an individual or with an entity that has only one or two employees: ☐ a review of the criteria set forth by the Internal Revenue Service, *Revenue Ruling No. 87-41, 1987-1 C.B. 296*, attached as Appendix A to the Comptroller's Memorandum, dated February 13, 2004, concerning independent contractors and employees indicates that the contractor would not be considered an employee for federal tax purposes.



Department Head Signature

Date

NOTE: Any information requested above, or in the exhibit below, may be included in the county's "staff summary" form in lieu of a separate memorandum.

Certificate of No Change Form



All fields must be filled.

A materially false statement willfully or fraudulently made in connection with this certification, and/or the failure to conduct appropriate due diligence in verifying the information that is the subject of this certification, may result in rendering the submitting entity non-responsible for the purpose of contract award.

A materially false statement willfully or fraudulently made in connection with this certification may subject the person making the false statement to criminal charges.

I, frank cashin state that I have read and understand all the items contained in the disclosure documents listed below and certify that as of this date, these items have not changed. I further certify that, to the best of my knowledge, information and belief, those answers are full, complete, and accurate; and that, to the best of my knowledge, information, and belief, those answers continue to be full, complete, and accurate.

In addition, I further certify on behalf of the submitting vendor that the information contained in the principal questionnaire(s) have not changed and have been verified and continue, to the best of my knowledge, to be full, complete and accurate.

I understand that Nassau County will rely on the information supplied in this certification as additional inducement to enter into a contract with the submitting entity.

Vendor Disclosures

This refers to the vendor integrity and disclosure forms submitted for the vendor doing business with the County.

Name of Submitting Entity: Cashin Associates, P.C

Vendor's Address: 1200 Veteran's Memorial Highway Hauppauge NY US 11788

Vendor's EIN or TIN: 11-2325811

Forms Submitted: _____

Political Campaign Contribution Disclosure Form:
02/18/2021 02:20:08 PM

Lobbyist Registration and Disclosure Form:
02/18/2021 01:50:20 PM

Business History Form certified:
04/08/2021 01:40:24 PM

Consultant's, Contractor's, and Vendor's Disclosure Form:
02/18/2021 02:25:28 PM

Principal Questionnaire(s)

This refers to the most recent principal questionnaire submissions.

Principal Name	Date Certified
Francis Cashin [FCASHIN@CA-PC.COM]	04/08/2021 01:50:26 PM
Alfred Angiola [AANGIOLA@CA-PC.COM]	02/18/2021 02:50:20 PM
Aldo Marletti [AMARLETTI@CA-PC.COM]	02/18/2021 02:34:52 PM
Gregory T. Greene, P.G. [GGREENE@CA-PC.COM]	02/18/2021 02:42:54 PM
James Gladysz, P.E. [JGLADYSZ@CA-PC.COM]	02/18/2021 02:39:25 PM
Joseph Iannucci [JIANNUCCI@CA-PC.COM]	02/18/2021 02:45:46 PM

I, frank cashin hereby acknowledge that a materially false statement willfully or fraudulently made in connection with this form may result in rendering the submitting business entity and/or any affiliated entities non-responsible, and, in addition, may subject me to criminal charges.

I further certify that I have read and understand all the items contained in this form; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this form; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this form as additional inducement to enter into a contract with the submitting business entity

CERTIFICATION

A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THIS QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES."

Francis Cashin FCASHIN@CA-PC.COM

Name

Executive Vice President

Title

Cashin Associates, P.C.

Name of Submitting Entity

04/13/2021 10:33:31 AM

Date



COUNTY OF NASSAU

POLITICAL CAMPAIGN CONTRIBUTION DISCLOSURE FORM

1. Has the vendor or any corporate officers of the vendor provided campaign contributions pursuant to the New York State Election Law in (a) the period beginning April 1, 2016 and ending on the date of this disclosure, or (b), beginning April 1, 2018, the period beginning two years prior to the date of this disclosure and ending on the date of this disclosure, to the campaign committees of any of the following Nassau County elected officials or to the campaign committees of any candidates for any of the following Nassau County elected offices: the County Executive, the County Clerk, the Comptroller, the District Attorney, or any County Legislator?

YES ☒ NO ☐ If yes, to what campaign committee?

CITIZENS FOR SALADINO \$500 Jan 2020 ;
ROMAINE FOR SUPERVISOR \$200 Feb 2020;
FRIENDS OF DAN PANICO \$150 Feb 2020;
THE SEA CLIFF REPUBLICAN CLUB \$150 Feb 2020;
EAST ROCKAWAY REPUBLICAN COMMITTEE \$70 March 2020;
TOWN OF BABYLON DEMOCRATIC COMMITTEE \$1,000 March 2020;
FRIENDS OF ANGIE CARPENTER \$150 March 2020;
FRIENDS OF DON CLAVIN \$500 March 2020;
NASSAU COUNTY REPUBLICAN COMMITTEE \$1,000 July 2020;
MASSAPEQUA REPUBLICAN COMMITTEE \$500 August 2020;
FRIENDS OF DON CLAVIN \$500 October 2020;
FRIENDS OF DON CLAVIN \$500 October 2020;

9-12-2019 Friends of James Kennedy (\$300.00); 8/14/2019 Citizens for Nicoletto (\$125); 3/20/2019 Citizens for Nicoletto (\$250);
1-16-2019 Friends of James Kennedy (\$300.00); 2-20-2018 Friends of James Kennedy (\$150.00); 5-25-2016 Friends of Ed Mangano (\$200)

2. VERIFICATION: This section must be signed by a principal of the consultant, contractor or Vendor authorized as a signatory of the firm for the purpose of executing Contracts.

The undersigned affirms and so swears that he/she has read and understood the foregoing statements and they are, to his/her knowledge, true and accurate.

The undersigned further certifies and affirms that the contribution(s) to the campaign committees identified above were made freely and without duress, threat or any promise of a governmental benefit or in exchange for any benefit or remuneration.

Electronically signed and certified at the date and time indicated by:
Francis Cashin, III, P.E. [FCASHIN@CA-PC.COM]

Dated: 02/18/2021 02:20:08 PM

Vendor: Cashin Associates, P.C

Title: Executive Vice President



COUNTY OF NASSAU

LOBBYIST REGISTRATION AND DISCLOSURE FORM

1. Name, address and telephone number of lobbyist(s)/lobbying organization. The term "lobbyist" means any and every person or organization retained, employed or designated by any client to influence - or promote a matter before - Nassau County, its agencies, boards, commissions, department heads, legislators or committees, including but not limited to the Open Space and Parks Advisory Committee and Planning Commission. Such matters include, but are not limited to, requests for proposals, development or improvement of real property subject to County regulation, procurements. The term "lobbyist" does not include any officer, director, trustee, employee, counsel or agent of the County of Nassau, or State of New York, when discharging his or her official duties.

None

2. List whether and where the person/organization is registered as a lobbyist (e.g., Nassau County, New York State):

None

3. Name, address and telephone number of client(s) by whom, or on whose behalf, the lobbyist is retained, employed or designated:

None

4. Describe lobbying activity conducted, or to be conducted, in Nassau County, and identify client(s) for each activity listed. See the last page for a complete description of lobbying activities.

None

5. The name of persons, organizations or governmental entities before whom the lobbyist expects to lobby:

None

6. If such lobbyist is retained or employed pursuant to a written agreement of retainer or employment, you must attach a copy of such document; and if agreement of retainer or employment is oral, attach a written statement of the substance thereof. If the written agreement of retainer or employment does not contain a signed authorization from the client by whom you have been authorized to lobby. separately attach such a written authorization from the client.

7. Has the lobbyist/lobbying organization or any of its corporate officers provided campaign contributions pursuant to the New York State Election Law in (a) the period beginning April 1, 2016 and ending on the date of this disclosure, or (b), beginning April 1, 2018, the period beginning two years prior to the date of this disclosure and ending on the date of this disclosure, to the campaign committees of any of the following Nassau County elected officials or to the campaign committees of any candidates for any of the following Nassau County elected offices: the County Executive, the County Clerk, the Comptroller, the District Attorney, or any County Legislator?

YES ☐ NO ☒ If yes, to what campaign committee? If none, you must so state:

I understand that copies of this form will be sent to the Nassau County Department of Information Technology ("IT") to be posted on the County's website.

I also understand that upon termination of retainer, employment or designation I must give written notice to the County Attorney within thirty (30) days of termination.

VERIFICATION: The undersigned affirms and so swears that he/she has read and understood the foregoing statements and they are, to his/her knowledge, true and accurate.

The undersigned further certifies and affirms that the contribution(s) to the campaign committees listed above were made freely and without duress, threat or any promise of a governmental benefit or in exchange for any benefit or remuneration.

Electronically signed and certified at the date and time indicated by:
Francis Cashin, III, P.E. [FCASHIN@CA-PC.COM]

Dated: 02/18/2021 01:50:20 PM

Vendor: Cashin Associates, P.C.

Title: Executive Vice President

The term lobbying shall mean any attempt to influence: any determination made by the Nassau County Legislature, or any member thereof, with respect to the introduction, passage, defeat, or substance of any local legislation or resolution; any determination by the County Executive to support, oppose, approve or disapprove any local legislation or resolution, whether or not such legislation has been introduced in the County Legislature; any determination by an elected County official or an officer or employee of the County with respect to the procurement of goods, services or construction, including the preparation of contract specifications, including but not limited to the preparation of requests for proposals, or solicitation, award or administration of a contract or with respect to the solicitation, award or administration of a grant, loan, or agreement involving the disbursement of public monies; any determination made by the County Executive, County Legislature, or by the County of Nassau, its agencies, boards, commissions department heads or committees, including but not limited to the Open Space and Parks Advisory Committee, the Planning Commission with respect to the zoning, use, development or improvement of real property subject to County regulation, or any agencies, boards, commissions, department heads or committees with respect to requests for proposals, bidding, procurement or contracting for services for the County; any determination made by an elected county official or an officer or employee of the county with respect to the terms of the acquisition or disposition by the county of any interest in real property, with respect to a license or permit for the use of real property of or by the county, or with respect to a franchise, concession or revocable consent; the proposal, adoption, amendment or rejection by an agency of any rule having the force and effect of law; the decision to hold, timing or outcome of any rate making proceeding before an agency; the agenda or any determination of a board or commission; any determination regarding the calendaring or scope of any legislature oversight hearing; the issuance, repeal, modification or substance of a County Executive Order; or any determination made by an elected county official or an officer or employee of the county to support or oppose any state or federal legislation, rule or regulation, including any determination made to support or oppose that is contingent on any amendment of such legislation, rule or regulation, whether or not such legislation has been formally introduced and whether or not such rule or regulation has been formally proposed.

The term "lobbying" or "lobbying activities" does not include: Persons engaged in drafting legislation, rules, regulations or rates; persons advising clients and rendering opinions on proposed legislation, rules, regulations or rates, where such professional services are not otherwise connected with legislative or executive action on such legislation or administrative action on such rules, regulations or rates; newspapers and other periodicals and radio and television stations and owners and employees thereof, provided that their activities in connection with proposed legislation, rules, regulations or rates are limited to the publication or broadcast of news items, editorials or other comment, or paid advertisements; persons who participate as witnesses, attorneys or other representatives in public rule-making or rate-making proceedings of a County agency, with respect to all participation by such persons which is part of the public record thereof and all preparation by such persons for such participation; persons who attempt to influence a County agency in an adjudicatory proceeding, as defined by § 102 of the New York State Administrative Procedure Act.

PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered by all officers and any individuals who hold a ten percent (10%) or greater ownership interest in the proposer. Answers typewritten or printed in ink. If you need more space to answer any question, make as many photocopies of the appropriate page(s) as necessary and attach them to the questionnaire.

COMPLETE THIS QUESTIONNAIRE CAREFULLY AND COMPLETELY. FAILURE TO SUBMIT A COMPLETE QUESTIONNAIRE MAY MEAN THAT YOUR BID OR PROPOSAL WILL BE REJECTED AS NON-RESPONSIVE AND IT WILL NOT BE CONSIDERED FOR AWARD

1. Principal Name: Francis J. Cashin, III
Date of birth: [REDACTED]
Home address: [REDACTED]
City: [REDACTED] State/Province/Territory: [REDACTED] Zip/Postal Code: [REDACTED]
Country: US

Business Address: 1200 Veteran's Memorial Highway
City: Hauppauge State/Province/Territory: NY Zip/Postal Code: 11788
Country: US
Telephone: 631-348-7600

Other present address(es):
City: _____ State/Province/Territory: _____ Zip/Postal Code: _____
Country: _____
Telephone: _____

List of other addresses and telephone numbers attached

2. Positions held in submitting business and starting date of each (check all applicable)

President	_____	Treasurer	<u>06/01/1983</u>
Chairman of Board	_____	Shareholder	<u>06/01/1983</u>
Chief Exec. Officer	_____	Secretary	_____
Chief Financial Officer	_____	Partner	_____
Vice President	_____		
(Other)	_____		

3. Do you have an equity interest in the business submitting the questionnaire?

YES ☒ NO ☐ If Yes, provide details.

Ownership of 3.3% of outstanding shares of the corporation

4. Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire?

YES ☐ NO ☒ If Yes, provide details.

5. Within the past 3 years, have you been a principal owner or officer of any business or notfor-profit organization other than the one submitting the questionnaire?

YES ☒ NO ☐ If Yes, provide details.

Cashin Technical Services, Inc. - Shareholder/officer

6. Has any governmental entity awarded any contracts to a business or organization listed in Section 5 in the past 3 years while you were a principal owner or officer?

YES ☒ NO ☐ If Yes, provide details.

US Army Corps of Engineers to Cashin Technical Services, Inc., Town of Southold to Cashin Technical Services, Inc.

NOTE: An affirmative answer is required below whether the sanction arose automatically, by operation of law, or as a result of any action taken by a government agency. Provide a detailed response to all questions checked "YES". If you need more space, photocopy the appropriate page and attach it to the questionnaire.

7. In the past (5) years, have you and/or any affiliated businesses or not-for-profit organizations listed in Section 5 in which you have been a principal owner or officer:

- a. Been debarred by any government agency from entering into contracts with that agency?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- b. Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- c. Been denied the award of a contract and/or the opportunity to bid on a contract, including, but not limited to, failure to meet pre-qualification standards?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- d. Been suspended by any government agency from entering into any contract with it; and/or is any action pending that could formally debar or otherwise affect such business's ability to bid or propose on contract?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

8. Have any of the businesses or organizations listed in response to Question 5 filed a bankruptcy petition and/or been the subject of involuntary bankruptcy proceedings during the past 7 years, and/or for any portion of the last 7 year period, been in a state of bankruptcy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is any such business now the subject of any pending bankruptcy proceedings, whenever

initiated?

YES ☐ NO ☒ If 'Yes', provide details for each such instance. (Provide a detailed response to all questions check "Yes". If you need more space, photocopy the appropriate page and attached it to the questionnaire.)

9.

- a. Is there any felony charge pending against you?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- b. Is there any misdemeanor charge pending against you?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- c. Is there any administrative charge pending against you?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- d. In the past 10 years, have you been convicted, after trial or by plea, of any felony, or of any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? Y
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- e. In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- f. In the past 5 years, have you been found in violation of any administrative or statutory charges?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

10. In addition to the information provided in response to the previous questions, in the past 5 years, have you

been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency and/or the subject of an investigation where such investigation was related to activities performed at, for, or on behalf of the submitting business entity and/or an affiliated business listed in response to Question 5?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

11. In addition to the information provided, in the past 5 years has any business or organization listed in response to Question 5, been the subject of a criminal investigation and/or a civil anti-trust investigation and/or any other type of investigation by any government agency, including but not limited to federal, state, and local regulatory agencies while you were a principal owner or officer?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

12. In the past 5 years, have you or this business, or any other affiliated business listed in response to Question 5 had any sanction imposed as a result of judicial or administrative proceedings with respect to any professional license held?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

13. For the past 5 tax years, have you failed to file any required tax returns or failed to pay any applicable federal, state or local taxes or other assessed charges, including but not limited to water and sewer charges?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

I, Francis Cashin , hereby acknowledge that a materially false statement willfully or fraudulently made in connection with this form may result in rendering the submitting business entity and/or any affiliated entities non-responsible, and, in addition, may subject me to criminal charges.

I, Francis Cashin , hereby certify that I have read and understand all the items contained in this form; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this form; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this form as additional inducement to enter into a contract with the submitting business entity.

CERTIFICATION

A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THIS QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES.

Cashin Associates, P.C.

Name of submitting business

Electronically signed and certified at the date and time indicated by:

Francis Cashin [FCASHIN@CA-PC.COM]

Executive Vice President

Title

04/08/2021 01:50:26 PM

Date

PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered by all officers and any individuals who hold a ten percent (10%) or greater ownership interest in the proposer. Answers typewritten or printed in ink. If you need more space to answer any question, make as many photocopies of the appropriate page(s) as necessary and attach them to the questionnaire.

COMPLETE THIS QUESTIONNAIRE CAREFULLY AND COMPLETELY. FAILURE TO SUBMIT A COMPLETE QUESTIONNAIRE MAY MEAN THAT YOUR BID OR PROPOSAL WILL BE REJECTED AS NON-RESPONSIVE AND IT WILL NOT BE CONSIDERED FOR AWARD

1. Principal Name: Gregory T. Greene, P.G.
Date of birth: [REDACTED]
Home address: [REDACTED]
City: [REDACTED] State/Province/Territory: [REDACTED] Zip/Postal Code: [REDACTED]
Country: US

Business Address: 1200 Veteran's Memorial Highway
City: Hauppauge State/Province/Territory: NY Zip/Postal Code: 11788
Country: US
Telephone: 631-348-7600

Other present address(es):
City: _____ State/Province/Territory: _____ Zip/Postal Code: _____
Country: _____
Telephone: _____

List of other addresses and telephone numbers attached

2. Positions held in submitting business and starting date of each (check all applicable)

President	_____	Treasurer	_____
Chairman of Board	_____	Shareholder	<u>04/04/2018</u>
Chief Exec. Officer	_____	Secretary	_____
Chief Financial Officer	_____	Partner	_____
Vice President	<u>04/04/2018</u>		
(Other)			

3. Do you have an equity interest in the business submitting the questionnaire?

YES ☒ NO ☐ If Yes, provide details.

Ownership of 0.3% of outstanding shares of corporation

4. Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire?

YES ☒ NO ☐ If Yes, provide details.

Short and long term loans

5. Within the past 3 years, have you been a principal owner or officer of any business or notfor-profit organization other than the one submitting the questionnaire?

YES ☒ NO ☐ If Yes, provide details.

Cashin Technical Services, Inc. - Shareholder/officer

6. Has any governmental entity awarded any contracts to a business or organization listed in Section 5 in the past 3 years while you were a principal owner or officer?

YES ☒ NO ☐ If Yes, provide details.

US Army Corps of Engineers to Cashin Technical Services, Town of Southold to Cashin Technical Services

NOTE: An affirmative answer is required below whether the sanction arose automatically, by operation of law, or as a result of any action taken by a government agency. Provide a detailed response to all questions checked "YES". If you need more space, photocopy the appropriate page and attach it to the questionnaire.

7. In the past (5) years, have you and/or any affiliated businesses or not-for-profit organizations listed in Section 5 in which you have been a principal owner or officer:

- a. Been debarred by any government agency from entering into contracts with that agency?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- b. Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- c. Been denied the award of a contract and/or the opportunity to bid on a contract, including, but not limited to, failure to meet pre-qualification standards?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- d. Been suspended by any government agency from entering into any contract with it; and/or is any action pending that could formally debar or otherwise affect such business's ability to bid or propose on contract?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

8. Have any of the businesses or organizations listed in response to Question 5 filed a bankruptcy petition and/or been the subject of involuntary bankruptcy proceedings during the past 7 years, and/or for any portion of the last 7 year period, been in a state of bankruptcy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is any such business now the subject of any pending bankruptcy proceedings, whenever initiated?

YES ☐ NO ☒ If 'Yes', provide details for each such instance. (Provide a detailed response to all questions check "Yes". If you need more space, photocopy the appropriate page and attached it to the questionnaire.)

9.

- a. Is there any felony charge pending against you?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- b. Is there any misdemeanor charge pending against you?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- c. Is there any administrative charge pending against you?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- d. In the past 10 years, have you been convicted, after trial or by plea, of any felony, or of any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? Y
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- e. In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- f. In the past 5 years, have you been found in violation of any administrative or statutory charges?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

10. In addition to the information provided in response to the previous questions, in the past 5 years, have you been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency and/or the subject of an investigation where such investigation was related to activities performed at, for, or on behalf of the submitting business entity and/or an affiliated business listed in response to Question 5?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

11. In addition to the information provided, in the past 5 years has any business or organization listed in response to Question 5, been the subject of a criminal investigation and/or a civil anti-trust investigation and/or any other type of investigation by any government agency, including but not limited to federal, state, and local regulatory agencies while you were a principal owner or officer?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

12. In the past 5 years, have you or this business, or any other affiliated business listed in response to Question 5 had any sanction imposed as a result of judicial or administrative proceedings with respect to any professional license held?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

13. For the past 5 tax years, have you failed to file any required tax returns or failed to pay any applicable federal, state or local taxes or other assessed charges, including but not limited to water and sewer charges?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

I, Gregory Greene , hereby acknowledge that a materially false statement willfully or fraudulently made in connection with this form may result in rendering the submitting business entity and/or any affiliated entities non-responsible, and, in addition, may subject me to criminal charges.

I, Gregory Greene , hereby certify that I have read and understand all the items contained in this form; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this form; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this form as additional inducement to enter into a contract with the submitting business entity.

CERTIFICATION

A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THIS QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES.

Cashin Associates, P.C.

Name of submitting business

Electronically signed and certified at the date and time indicated by:

Gregory T. Greene, P.G. [GGREENE@CA-PC.COM]

Senior Vice President

Title

02/18/2021 02:42:54 PM

Date

PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered by all officers and any individuals who hold a ten percent (10%) or greater ownership interest in the proposer. Answers typewritten or printed in ink. If you need more space to answer any question, make as many photocopies of the appropriate page(s) as necessary and attach them to the questionnaire.

COMPLETE THIS QUESTIONNAIRE CAREFULLY AND COMPLETELY. FAILURE TO SUBMIT A COMPLETE QUESTIONNAIRE MAY MEAN THAT YOUR BID OR PROPOSAL WILL BE REJECTED AS NON-RESPONSIVE AND IT WILL NOT BE CONSIDERED FOR AWARD

1. Principal Name: Joseph Iannucci
Date of birth: [REDACTED]
Home address: [REDACTED]
City: [REDACTED] State/Province/Territory: [REDACTED] Zip/Postal Code: [REDACTED]
Country: US

Business Address: 1200 Veteran's Memorial Highway
City: Hauppauge State/Province/Territory: NY Zip/Postal Code: 11788
Country: US
Telephone: 631-348-7600

Other present address(es):
City: _____ State/Province/Territory: _____ Zip/Postal Code: _____
Country: _____
Telephone: _____

List of other addresses and telephone numbers attached

2. Positions held in submitting business and starting date of each (check all applicable)

President	_____	Treasurer	_____
Chairman of Board	_____	Shareholder	<u>01/09/2003</u>
Chief Exec. Officer	_____	Secretary	_____
Chief Financial Officer	_____	Partner	_____
Vice President	<u>01/09/2003</u>		
(Other)			

3. Do you have an equity interest in the business submitting the questionnaire?

YES ☒ NO ☐ If Yes, provide details.

Ownership of 2.5% of outstanding shares of corporation

4. Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire?

YES ☐ NO ☒ If Yes, provide details.

5. Within the past 3 years, have you been a principal owner or officer of any business or notfor-profit organization other than the one submitting the questionnaire?

YES ☐ NO ☒ If Yes, provide details.

6. Has any governmental entity awarded any contracts to a business or organization listed in Section 5 in the past 3 years while you were a principal owner or officer?

YES ☐ NO ☒ If Yes, provide details.

NOTE: An affirmative answer is required below whether the sanction arose automatically, by operation of law, or as a result of any action taken by a government agency. Provide a detailed response to all questions checked "YES". If you need more space, photocopy the appropriate page and attach it to the questionnaire.

7. In the past (5) years, have you and/or any affiliated businesses or not-for-profit organizations listed in Section 5 in which you have been a principal owner or officer:

- a. Been debarred by any government agency from entering into contracts with that agency?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- b. Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- c. Been denied the award of a contract and/or the opportunity to bid on a contract, including, but not limited to, failure to meet pre-qualification standards?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- d. Been suspended by any government agency from entering into any contract with it; and/or is any action pending that could formally debar or otherwise affect such business's ability to bid or propose on contract?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

8. Have any of the businesses or organizations listed in response to Question 5 filed a bankruptcy petition and/or been the subject of involuntary bankruptcy proceedings during the past 7 years, and/or for any portion of the last 7 year period, been in a state of bankruptcy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is any such business now the subject of any pending bankruptcy proceedings, whenever initiated?

YES ☐ NO ☒ If 'Yes', provide details for each such instance. (Provide a detailed response to all questions check "Yes". If you need more space, photocopy the appropriate page and attached it to the questionnaire.)

9.

a. Is there any felony charge pending against you?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

b. Is there any misdemeanor charge pending against you?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

c. Is there any administrative charge pending against you?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

d. In the past 10 years, have you been convicted, after trial or by plea, of any felony, or of any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? Y

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

e. In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

f. In the past 5 years, have you been found in violation of any administrative or statutory charges?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

10. In addition to the information provided in response to the previous questions, in the past 5 years, have you been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency and/or the subject of an investigation where such investigation was related to activities performed at, for, or on behalf of the submitting business entity and/or an affiliated business listed in response to Question 5?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

11. In addition to the information provided, in the past 5 years has any business or organization listed in response to Question 5, been the subject of a criminal investigation and/or a civil anti-trust investigation and/or any other type of investigation by any government agency, including but not limited to federal, state, and local regulatory agencies while you were a principal owner or officer?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

12. In the past 5 years, have you or this business, or any other affiliated business listed in response to Question 5 had any sanction imposed as a result of judicial or administrative proceedings with respect to any professional license held?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

13. For the past 5 tax years, have you failed to file any required tax returns or failed to pay any applicable federal, state or local taxes or other assessed charges, including but not limited to water and sewer charges?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

I, Joseph Iannucci , hereby acknowledge that a materially false statement willfully or fraudulently made in connection with this form may result in rendering the submitting business entity and/or any affiliated entities non-responsible, and, in addition, may subject me to criminal charges.

I, Joseph Iannucci , hereby certify that I have read and understand all the items contained in this form; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this form; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this form as additional inducement to enter into a contract with the submitting business entity.

CERTIFICATION

A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THIS QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES.

Cashin Associates, P.C.

Name of submitting business

Electronically signed and certified at the date and time indicated by:

Joseph Iannucci [JIANNUCCI@CA-PC.COM]

Vice President

Title

02/18/2021 02:45:46 PM

Date

PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered by all officers and any individuals who hold a ten percent (10%) or greater ownership interest in the proposer. Answers typewritten or printed in ink. If you need more space to answer any question, make as many photocopies of the appropriate page(s) as necessary and attach them to the questionnaire.

COMPLETE THIS QUESTIONNAIRE CAREFULLY AND COMPLETELY. FAILURE TO SUBMIT A COMPLETE QUESTIONNAIRE MAY MEAN THAT YOUR BID OR PROPOSAL WILL BE REJECTED AS NON-RESPONSIVE AND IT WILL NOT BE CONSIDERED FOR AWARD

1. Principal Name: [REDACTED] Aldo Marletti
Date of birth: [REDACTED]
Home address: [REDACTED]
City: [REDACTED] State/Province/Territory: [REDACTED] Zip/Postal Code: [REDACTED]
Country: US

Business Address: 1200 Vets Highway
City: Hauppauge State/Province/Territory: NY Zip/Postal Code: 11788
Country: US
Telephone: 6313487600

Other present address(es):
City: _____ State/Province/Territory: _____ Zip/Postal Code: _____
Country: _____
Telephone: _____

List of other addresses and telephone numbers attached

2. Positions held in submitting business and starting date of each (check all applicable)

President	_____	Treasurer	_____
Chairman of Board	_____	Shareholder	<u>02/23/1987</u>
Chief Exec. Officer	_____	Secretary	_____
Chief Financial Officer	_____	Partner	_____
Vice President	<u>02/23/1987</u>		
(Other)	_____		

3. Do you have an equity interest in the business submitting the questionnaire?

YES ☒ NO ☐ If Yes, provide details.

I own 28.4% of outstanding stock

4. Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire?

YES ☒ NO ☐ If Yes, provide details.

[REDACTED]

5. Within the past 3 years, have you been a principal owner or officer of any business or notfor-profit organization other than the one submitting the questionnaire?

YES ☒ NO ☐ If Yes, provide details.

Cashin Technical Services, Inc. - Shareholder/officer

6. Has any governmental entity awarded any contracts to a business or organization listed in Section 5 in the past 3 years while you were a principal owner or officer?

YES ☒ NO ☐ If Yes, provide details.

contracts to Cashin Technical Services from US Army Corp of Engineers and Town of Southold.

NOTE: An affirmative answer is required below whether the sanction arose automatically, by operation of law, or as a result of any action taken by a government agency. Provide a detailed response to all questions checked "YES". If you need more space, photocopy the appropriate page and attach it to the questionnaire.

7. In the past (5) years, have you and/or any affiliated businesses or not-for-profit organizations listed in Section 5 in which you have been a principal owner or officer:

- a. Been debarred by any government agency from entering into contracts with that agency?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- b. Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- c. Been denied the award of a contract and/or the opportunity to bid on a contract, including, but not limited to, failure to meet pre-qualification standards?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- d. Been suspended by any government agency from entering into any contract with it; and/or is any action pending that could formally debar or otherwise affect such business's ability to bid or propose on contract?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

8. Have any of the businesses or organizations listed in response to Question 5 filed a bankruptcy petition and/or been the subject of involuntary bankruptcy proceedings during the past 7 years, and/or for any portion of the last 7 year period, been in a state of bankruptcy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is any such business now the subject of any pending bankruptcy proceedings, whenever initiated?

YES ☐ NO ☒ If 'Yes', provide details for each such instance. (Provide a detailed response to all questions check "Yes". If you need more space, photocopy the appropriate page and attached it to the questionnaire.)

9.

- a. Is there any felony charge pending against you?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- b. Is there any misdemeanor charge pending against you?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- c. Is there any administrative charge pending against you?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- d. In the past 10 years, have you been convicted, after trial or by plea, of any felony, or of any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? Y

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- e. In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- f. In the past 5 years, have you been found in violation of any administrative or statutory charges?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

10. In addition to the information provided in response to the previous questions, in the past 5 years, have you been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency and/or the subject of an investigation where such investigation was related to activities performed at, for, or on behalf of the submitting business entity and/or an affiliated business listed in response to Question 5?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

11. In addition to the information provided, in the past 5 years has any business or organization listed in response to Question 5, been the subject of a criminal investigation and/or a civil anti-trust investigation and/or any other type of investigation by any government agency, including but not limited to federal, state, and local regulatory agencies while you were a principal owner or officer?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

12. In the past 5 years, have you or this business, or any other affiliated business listed in response to Question 5 had any sanction imposed as a result of judicial or administrative proceedings with respect to any professional license held?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

13. For the past 5 tax years, have you failed to file any required tax returns or failed to pay any applicable federal, state or local taxes or other assessed charges, including but not limited to water and sewer charges?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

I, Aldo Marletti , hereby acknowledge that a materially false statement willfully or fraudulently made in connection with this form may result in rendering the submitting business entity and/or any affiliated entities non-responsible, and, in addition, may subject me to criminal charges.

I, Aldo Marletti , hereby certify that I have read and understand all the items contained in this form; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this form; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this form as additional inducement to enter into a contract with the submitting business entity.

CERTIFICATION

A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THIS QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES.

Cashin Associates, P.C.

Name of submitting business

Electronically signed and certified at the date and time indicated by:

Aldo Marletti [AMARLETTI@CA-PC.COM]

Executive Vice President

Title

02/18/2021 02:34:52 PM

Date

PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered by all officers and any individuals who hold a ten percent (10%) or greater ownership interest in the proposer. Answers typewritten or printed in ink. If you need more space to answer any question, make as many photocopies of the appropriate page(s) as necessary and attach them to the questionnaire.

COMPLETE THIS QUESTIONNAIRE CAREFULLY AND COMPLETELY. FAILURE TO SUBMIT A COMPLETE QUESTIONNAIRE MAY MEAN THAT YOUR BID OR PROPOSAL WILL BE REJECTED AS NON-RESPONSIVE AND IT WILL NOT BE CONSIDERED FOR AWARD

1. Principal Name: Alfred Angiola
Date of birth: [REDACTED]
Home address: [REDACTED]
City: [REDACTED] State/Province/Territory: [REDACTED] Zip/Postal Code: [REDACTED]
Country: US

Business Address: 1200 Veterans Highway
City: Hauppauge State/Province/Territory: NY Zip/Postal Code: 11788
Country: US
Telephone: 6313487600

Other present address(es):
City: _____ State/Province/Territory: _____ Zip/Postal Code: _____
Country: _____
Telephone: _____

List of other addresses and telephone numbers attached

2. Positions held in submitting business and starting date of each (check all applicable)

President	<u>02/23/1987</u>	Treasurer	_____
Chairman of Board	<u>02/23/1987</u>	Shareholder	<u>02/23/1987</u>
Chief Exec. Officer	<u>02/23/1987</u>	Secretary	_____
Chief Financial Officer	_____	Partner	_____
Vice President	_____		
(Other)	_____		

3. Do you have an equity interest in the business submitting the questionnaire?

YES ☒ NO ☐ If Yes, provide details.

61.3% shareholder

4. Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire?

YES ☒ NO ☐ If Yes, provide details.

[REDACTED]

5. Within the past 3 years, have you been a principal owner or officer of any business or notfor-profit organization other than the one submitting the questionnaire?

YES ☒ NO ☐ If Yes, provide details.

Principal of Cashin Technical Services, sister company.

6. Has any governmental entity awarded any contracts to a business or organization listed in Section 5 in the past 3 years while you were a principal owner or officer?

YES ☒ NO ☐ If Yes, provide details.

U.S. Army Corps of Engineers

NOTE: An affirmative answer is required below whether the sanction arose automatically, by operation of law, or as a result of any action taken by a government agency. Provide a detailed response to all questions checked "YES". If you need more space, photocopy the appropriate page and attach it to the questionnaire.

7. In the past (5) years, have you and/or any affiliated businesses or not-for-profit organizations listed in Section 5 in which you have been a principal owner or officer:

- a. Been debarred by any government agency from entering into contracts with that agency?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- b. Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- c. Been denied the award of a contract and/or the opportunity to bid on a contract, including, but not limited to, failure to meet pre-qualification standards?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- d. Been suspended by any government agency from entering into any contract with it; and/or is any action pending that could formally debar or otherwise affect such business's ability to bid or propose on contract?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

8. Have any of the businesses or organizations listed in response to Question 5 filed a bankruptcy petition and/or been the subject of involuntary bankruptcy proceedings during the past 7 years, and/or for any portion of the last 7 year period, been in a state of bankruptcy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is any such business now the subject of any pending bankruptcy proceedings, whenever initiated?

YES ☐ NO ☒ If 'Yes', provide details for each such instance. (Provide a detailed response to all questions check "Yes". If you need more space, photocopy the appropriate page and attached it to the questionnaire.)

9.

- a. Is there any felony charge pending against you?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- b. Is there any misdemeanor charge pending against you?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- c. Is there any administrative charge pending against you?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- d. In the past 10 years, have you been convicted, after trial or by plea, of any felony, or of any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? Y
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- e. In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- f. In the past 5 years, have you been found in violation of any administrative or statutory charges?
YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

10. In addition to the information provided in response to the previous questions, in the past 5 years, have you been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency and/or the subject of an investigation where such investigation was related to activities performed at, for, or on behalf of the submitting business entity and/or an affiliated business listed in response to Question 5?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

11. In addition to the information provided, in the past 5 years has any business or organization listed in response to Question 5, been the subject of a criminal investigation and/or a civil anti-trust investigation and/or any other type of investigation by any government agency, including but not limited to federal, state, and local regulatory agencies while you were a principal owner or officer?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

12. In the past 5 years, have you or this business, or any other affiliated business listed in response to Question 5 had any sanction imposed as a result of judicial or administrative proceedings with respect to any professional license held?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

13. For the past 5 tax years, have you failed to file any required tax returns or failed to pay any applicable federal, state or local taxes or other assessed charges, including but not limited to water and sewer charges?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

I, Alfred Angiola , hereby acknowledge that a materially false statement willfully or fraudulently made in connection with this form may result in rendering the submitting business entity and/or any affiliated entities non-responsible, and, in addition, may subject me to criminal charges.

I, Alfred Angiola , hereby certify that I have read and understand all the items contained in this form; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this form; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this form as additional inducement to enter into a contract with the submitting business entity.

CERTIFICATION

A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THIS QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES.

Cashin Associates, P.C.

Name of submitting business

Electronically signed and certified at the date and time indicated by:

Alfred Angiola [AANGIOLA@CA-PC.COM]

President

Title

02/18/2021 02:50:20 PM

Date

PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered by all officers and any individuals who hold a ten percent (10%) or greater ownership interest in the proposer. Answers typewritten or printed in ink. If you need more space to answer any question, make as many photocopies of the appropriate page(s) as necessary and attach them to the questionnaire.

COMPLETE THIS QUESTIONNAIRE CAREFULLY AND COMPLETELY. FAILURE TO SUBMIT A COMPLETE QUESTIONNAIRE MAY MEAN THAT YOUR BID OR PROPOSAL WILL BE REJECTED AS NON-RESPONSIVE AND IT WILL NOT BE CONSIDERED FOR AWARD

1. Principal Name: James Gladysz
Date of birth: [REDACTED]
Home address: [REDACTED]
City: [REDACTED] State/Province/Territory: [REDACTED] Zip/Postal Code: [REDACTED]
Country: US

Business Address: 1200 Veteran's Memorial Highway
City: Hauppauge State/Province/Territory: NY Zip/Postal Code: 11788
Country: US
Telephone: 631-348-7600

Other present address(es):
City: _____ State/Province/Territory: _____ Zip/Postal Code: _____
Country: _____
Telephone: _____

List of other addresses and telephone numbers attached

2. Positions held in submitting business and starting date of each (check all applicable)

President	_____	Treasurer	_____
Chairman of Board	_____	Shareholder	<u>02/01/1997</u>
Chief Exec. Officer	_____	Secretary	<u>02/01/1997</u>
Chief Financial Officer	_____	Partner	_____
Vice President	_____		
(Other)	_____		

3. Do you have an equity interest in the business submitting the questionnaire?

YES ☒ NO ☐ If Yes, provide details.

Owns 3.8% shares in CA stock

4. Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire?

YES ☐ NO ☒ If Yes, provide details.

5. Within the past 3 years, have you been a principal owner or officer of any business or notfor-profit organization other than the one submitting the questionnaire?

YES ☐ NO ☒ If Yes, provide details.

6. Has any governmental entity awarded any contracts to a business or organization listed in Section 5 in the past 3 years while you were a principal owner or officer?

YES ☐ NO ☒ If Yes, provide details.

NOTE: An affirmative answer is required below whether the sanction arose automatically, by operation of law, or as a result of any action taken by a government agency. Provide a detailed response to all questions checked "YES". If you need more space, photocopy the appropriate page and attach it to the questionnaire.

7. In the past (5) years, have you and/or any affiliated businesses or not-for-profit organizations listed in Section 5 in which you have been a principal owner or officer:

- a. Been debarred by any government agency from entering into contracts with that agency?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- b. Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- c. Been denied the award of a contract and/or the opportunity to bid on a contract, including, but not limited to, failure to meet pre-qualification standards?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

- d. Been suspended by any government agency from entering into any contract with it; and/or is any action pending that could formally debar or otherwise affect such business's ability to bid or propose on contract?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

8. Have any of the businesses or organizations listed in response to Question 5 filed a bankruptcy petition and/or been the subject of involuntary bankruptcy proceedings during the past 7 years, and/or for any portion of the last 7 year period, been in a state of bankruptcy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is any such business now the subject of any pending bankruptcy proceedings, whenever initiated?

YES ☐ NO ☒ If 'Yes', provide details for each such instance. (Provide a detailed response to all questions check "Yes". If you need more space, photocopy the appropriate page and attached it to the questionnaire.)

9.

a. Is there any felony charge pending against you?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

b. Is there any misdemeanor charge pending against you?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

c. Is there any administrative charge pending against you?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

d. In the past 10 years, have you been convicted, after trial or by plea, of any felony, or of any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? Y

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

e. In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

f. In the past 5 years, have you been found in violation of any administrative or statutory charges?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

10. In addition to the information provided in response to the previous questions, in the past 5 years, have you been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency and/or the subject of an investigation where such investigation was related to activities performed at, for, or on behalf of the submitting business entity and/or an affiliated business listed in response to Question 5?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

11. In addition to the information provided, in the past 5 years has any business or organization listed in response to Question 5, been the subject of a criminal investigation and/or a civil anti-trust investigation and/or any other type of investigation by any government agency, including but not limited to federal, state, and local regulatory agencies while you were a principal owner or officer?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

12. In the past 5 years, have you or this business, or any other affiliated business listed in response to Question 5 had any sanction imposed as a result of judicial or administrative proceedings with respect to any professional license held?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

13. For the past 5 tax years, have you failed to file any required tax returns or failed to pay any applicable federal, state or local taxes or other assessed charges, including but not limited to water and sewer charges?

YES ☐ NO ☒ If yes, provide an explanation of the circumstances and corrective action taken.

I, James Gladysz , hereby acknowledge that a materially false statement willfully or fraudulently made in connection with this form may result in rendering the submitting business entity and/or any affiliated entities non-responsible, and, in addition, may subject me to criminal charges.

I, James Gladysz , hereby certify that I have read and understand all the items contained in this form; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this form; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this form as additional inducement to enter into a contract with the submitting business entity.

CERTIFICATION

A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THIS QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES.

Cashin Associates, P.C.

Name of submitting business

Electronically signed and certified at the date and time indicated by:
James Gladysz, P.E. [JGLADYSZ@CA-PC.COM]

Senior Vice President

Title

02/18/2021 02:39:25 PM

Date

Business History Form

The contract shall be awarded to the responsible proposer who, at the discretion of the County, taking into consideration the reliability of the proposer and the capacity of the proposer to perform the services required by the County, offers the best value to the County and who will best promote the public interest.

In addition to the submission of proposals, each proposer shall complete and submit this questionnaire. The questionnaire shall be filled out by the owner of a sole proprietorship or by an authorized representative of the firm, corporation or partnership submitting the Proposal.

NOTE: All questions require a response, even if response is "none" or "not-applicable." No blanks.

(USE ADDITIONAL SHEETS IF NECESSARY TO FULLY ANSWER THE FOLLOWING QUESTIONS).

Date: 04/08/2021

1) Proposer's Legal Name: Cashin Associates, P.C.

2) Address of Place of Business: 1200 Veteran's Memorial Highway

City: Hauppauge State/Province/Territory: NY Zip/Postal Code: 11788

Country: US

Address: 80 SW 8th Street, Suite 2809

City: Miami State/Province/Territory: FL Zip/Postal Code: 33130

Country: _____

Start Date: _____ End Date: _____

3) Mailing Address (if different): _____

City: _____ State/Province/Territory: _____ Zip/Postal Code: _____

Country: _____

Phone: _____

Does the business own or rent its facilities? Rent If other, please provide details:

4) Dun and Bradstreet number: 065952335

5) Federal I.D. Number: 11-2325811

6) The proposer is a: Corporation (Describe) _____

7) Does this business share office space, staff, or equipment expenses with any other business?

YES ☒ NO ☐ If yes, please provide details:

Cashin Technical Services use same address however no office or staff is allocated solely to them.

8) Does this business control one or more other businesses?

YES ☒ NO ☐ If yes, please provide details:

Cashin Technical Services, Inc. has common ownership. Messrs. Marletti, Greene, Angiola and Cashin all have ownership of, or officer status at, Cashin Technical Services. Accordingly, Cashin Technical Services is an affiliated company of Cashin Associates, PC

- 9) Does this business have one or more affiliates, and/or is it a subsidiary of, or controlled by, any other business?

YES ☒ NO ☐ If yes, please provide details:

Cashin Technical Services is an affiliated company of Cashin Associates, PC

- 10) Has the proposer ever had a bond or surety cancelled or forfeited, or a contract with Nassau County or any other government entity terminated?

YES ☐ NO ☒ If yes, state the name of bonding agency, (if a bond), date, amount of bond and reason for such cancellation or forfeiture: or details regarding the termination (if a contract).

- 11) Has the proposer, during the past seven years, been declared bankrupt?

YES ☐ NO ☒ If yes, state date, court jurisdiction, amount of liabilities and amount of assets

- 12) In the past five years, has this business and/or any of its owners and/or officers and/or any affiliated business, been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency? And/or, in the past 5 years, have any owner and/or officer of any affiliated business been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency, where such investigation was related to activities performed at, for, or on behalf of an affiliated business.

YES ☐ NO ☒ If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.

- 13) In the past 5 years, has this business and/or any of its owners and/or officers and/or any affiliated business been the subject of an investigation by any government agency, including but not limited to federal, state and local regulatory agencies? And/or, in the past 5 years, has any owner and/or officer of an affiliated business been the subject of an investigation by any government agency, including but not limited to federal, state and local regulatory agencies, for matters pertaining to that individual's position at or relationship to an affiliated business.

YES ☐ NO ☒ If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.

- 14) Has any current or former director, owner or officer or managerial employee of this business had, either before or during such person's employment, or since such employment if the charges pertained to events that allegedly occurred during the time of employment by the submitting business, and allegedly related to the conduct of that business:

a) Any felony charge pending?

YES ☐ NO ☒ If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.

b) Any misdemeanor charge pending?

YES ☐ NO ☒ If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.

c) In the past 10 years, you been convicted, after trial or by plea, of any felony and/or any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business?

YES ☐ NO ☒ If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.

d) In the past 5 years, been convicted, after trial or by plea, of a misdemeanor?

YES ☐ NO ☒ If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.

e) In the past 5 years, been found in violation of any administrative, statutory, or regulatory provisions?

YES ☐ NO ☒ If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.

- 15) In the past (5) years, has this business or any of its owners or officers, or any other affiliated business had any sanction imposed as a result of judicial or administrative proceedings with respect to any professional license held?

YES ☐ NO ☒ If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.

- 16) For the past (5) tax years, has this business failed to file any required tax returns or failed to pay any applicable federal, state or local taxes or other assessed charges, including but not limited to water and sewer charges?

YES ☐ NO ☒ If yes, provide details for each such year. Provide a detailed response to all questions checked 'YES'. If you need more space, photocopy the appropriate page and attach it to the questionnaire.

- 17) Conflict of Interest:

a) Please disclose any conflicts of interest as outlined below. NOTE: If no conflicts exist, please expressly state "No conflict exists."

(i) Any material financial relationships that your firm or any firm employee has that may create a conflict of interest or the appearance of a conflict of interest in acting on behalf of Nassau County.

No conflicts exists

(ii) Any family relationship that any employee of your firm has with any County public servant that may create a conflict of interest or the appearance of a conflict of interest in acting on behalf of Nassau County.

No conflicts exists

(iii) Any other matter that your firm believes may create a conflict of interest or the appearance of a conflict of interest in acting on behalf of Nassau County.

No conflicts exists

- b) Please describe any procedures your firm has, or would adopt, to assure the County that a conflict of interest would not exist for your firm in the future.

CA is a professional service consulting firm. Our staff consists of licensed professionals and support staff. The CA staff is well aware of the need to avoid conflicts of interest, as well as the appearance of such conflicts. We hold weekly staff meetings with our managers, at which time any activities possibly associated with potential conflicts are discussed before being acted on.

- A. Include a resume or detailed description of the Proposer's professional qualifications, demonstrating extensive experience in your profession. Any prior similar experiences, and the results of these experiences, must be identified.

Have you previously uploaded the below information under in the Document Vault?

YES ☐ NO ☒

Is the proposer an individual?

YES ☐ NO ☒ Should the proposer be other than an individual, the Proposal MUST include:

- i) Date of formation;

07/01/1959

- ii) Name, addresses, and position of all persons having a financial interest in the company, including shareholders, members, general or limited partner. If none, explain.

No individuals with a financial interest in the company have been attached..

1 File(s) Uploaded: Stockholders (2) - no stockholders add.pdf

- iii) Name, address and position of all officers and directors of the company. If none, explain.

No officers and directors from this company have been attached.

1 File(s) Uploaded: Stockholders (2) - no stockholders add.pdf

- iv) State of incorporation (if applicable);

NY

- v) The number of employees in the firm;

50

- vi) Annual revenue of firm;

4000000

vii) Summary of relevant accomplishments

See Proposal

1 File(s) Uploaded: Full Technical Proposal.pdf

viii) Copies of all state and local licenses and permits.

1 File(s) Uploaded: CA - NYS Authorization License 2021-23.pdf

B. Indicate number of years in business.

60

C. Provide any other information which would be appropriate and helpful in determining the Proposer's capacity and reliability to perform these services.

See Proposal

D. Provide names and addresses for no fewer than three references for whom the Proposer has provided similar services or who are qualified to evaluate the Proposer's capability to perform this work.

Company	Suffolk County Department of Parks		
Contact Person	Philip Berdolt, P.E., Commissioner		
Address	335 Yaphank Avenue		
City	Yaphank	State/Province/Territory	NY
Country	US		
Telephone	(631) 852-4010		
Fax #	(631) 852-4150		
E-Mail Address	philip.berdolt@suffolkcountyny.gov		

Company	New York State Office of Parks, Recreation & Historic Preservation		
Contact Person	August Muff		
Address	625 Belmont Avenue		
City	West Babylon	State/Province/Territory	NY
Country	US		
Telephone	(631) 321-3533		
Fax #	(631) 321-3533		
E-Mail Address	August.muff@parks.ny.gov		

Company	Town of Oyster Bay, Department of Public Works		
Contact Person	Mathew Russo, P.E.		
Address	150 Miller Place		
City	Syosset	State/Province/Territory	NY
Country	US		
Telephone	(516) 677-5719		
Fax #	(516) 677-5940		
E-Mail Address	mrusso@oysterbay-ny.gov		

I, Francis Cashin , hereby acknowledge that a materially false statement willfully or fraudulently made in connection with this form may result in rendering the submitting business entity and/or any affiliated entities non-responsible, and, in addition, may subject me to criminal charges.

I, Francis Cashin , hereby certify that I have read and understand all the items contained in this form; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this form; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this form as additional inducement to enter into a contract with the submitting business entity.

CERTIFICATION

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Name of submitting business: Cashin Associates

Electronically signed and certified at the date and time indicated by:
Francis Cashin [FCASHIN@CA-PC.COM]

Executive Vice President
Title

04/08/2021 01:40:24 PM
Date

**THE UNIVERSITY OF THE STATE OF NEW YORK
EDUCATION DEPARTMENT**


THIS IS TO CERTIFY THAT HAVING MET THE REQUIREMENTS OF SECTION 7210 OF THE
EDUCATION LAW AND IN ACCORDANCE THEREWITH THIS CERTIFICATE OF AUTHORIZATION
IS GRANTED WHICH ENTITLES

**CASHIN ASSOCIATES PC
1200 VETERANS MEMORIAL HGY
SUITE 200
HAUPPAUGE, NY 11788-0000**

TO PROVIDE PROFESSIONAL ENGINEERING SERVICES IN THE STATE OF NEW YORK FOR
THE PERIOD 01/01/2021 TO 12/31/2023.

**CERTIFICATE NUMBER
0018230**




**BETTY ROSA
INTERIM COMMISSIONER OF EDUCATION**

Technical Proposal



Nassau County Department of Public Works



On-Call Building Design Services RFP # PW-B90406-01D

July 31, 2019

Submitted by:

Cashin Associates, P.C.

ENGINEERING • PLANNING • CONSTRUCTION MANAGEMENT

1200 Veterans Memorial Highway • Hauppauge, New York 11788 • 631.348.7600

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Cost proposal under separate cover



INTRODUCTION

1

Cashin Associates, P.C (CA) has prepared this proposal to provide studies, investigations, engineering, architectural/design/planning, CADD drafting, scheduling, constructability reviews, design reviews, and other design related tasks on an as needed basis to address a wide variety of potential building improvements, building maintenance issues, or to serve as an extension of County staff for various building related projects. This proposal is in response to the County's Request for Proposal No. PW-B90406-01D (RFP). As requested, the Cost Proposal is being submitted under a separately sealed envelope.

As indicated in the RFP the Nassau County Department of Public Works (NCDPW) provides the technical expertise regarding building design and maintenance for the approximately 900 buildings throughout the County. CA has the technical expertise, staff and resources to assist the NCDPW with these services through an On-Call Basis and in emergency/time-sensitive situations. CA can offer the NCDPW several unique advantages for this Contract including:

1. ***In-House Expertise*** – CA has the in-house technical expertise in the range of disciplines required for architectural design and building modifications, building systems inspection and design, environmental testing and inspection, and LEED oversight and commissioning. CA's intended staff for this Contract includes Architects, MEP Engineers, Environmental Scientists, and LEED Accredited Professionals with extensive local experience performing work at municipal facilities throughout Long Island. CA's support staff includes Civil Engineers, Construction Inspectors, and AutoCAD personnel, along with our specialty subconsultants for Structural Engineering, Historic Preservation, and Materials Testing.
2. ***Ability to Meet Timeframe*** – CA understands that much of the work will be performed during emergency and other time sensitive situations. CA is well positioned with our principal office in Hauppauge, New York, and sufficiently staffed to respond to the County's request within one business day.
3. ***Nassau County Experience*** – CA has a long history of working with Nassau County on many important projects. Most recently, CA has provided professional services at Milburn Creek Boat Basin and similar on-call contracts for construction management services for buildings. CA has also provided Professional Services for office building and restroom facility improvements at Battle Row Campground, Willow Pond drainage and environmental improvements, Nassau County Parks electrical and lighting improvements, and the Nassau County Juvenile Detention Center. Having worked together with NCDPW in the past CA is thoroughly familiar with the County's codes, standards, policies, and general design and operational philosophies.
4. ***Local Municipal Experience*** – In addition to working extensively with Nassau County, CA is accustomed to working with villages and townships in both Nassau and Suffolk Counties. We fully understand their administrative structure and governmental operations.
5. ***Local Preference*** – CA is a Professional Corporation licensed in the State of New York. CA is in compliance with local law and CA's work is generated at CA's principal office located in Hauppauge, New York. CA has been providing professional services throughout Nassau and Suffolk Counties since 1959.



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6. **Quality Control** – CA places great emphasis on producing work products that meet the highest standards of quality. From a technical prospective CA prepares reports that are fully “readable”, concise, and documented. All work products prepared for this assignment, including design drawings, inspection reports, construction documents, renderings and mapping will be done in accordance with established standards under the direction of licensed and experienced professionals.

OVERVIEW OF THE FIRM

CA is a Professional Corporation licensed in the State of New York. CA has been providing multi-disciplinary engineering, planning and environmental services to governmental and private clients since 1959. The firm offers a wide range of services including:

- Mechanical and electrical engineering
- Architectural design
- “Green Design, “ LEED Certification and LEED Commissioning Authority
- Civil and site engineering
- Building inspections and facility condition analyses
- Environmental site assessments and engineering
- Landscape Architecture
- Construction inspection
- Planning and land use analyses
- Environmental consulting and permitting
- Environmental Impact Analyses and EIS
- Construction management and scheduling
- Traffic and transportation engineering
- Project Labor Agreements (PLAs)
- Wastewater management and environmental engineering
- CADD and GIS services
- Stormwater engineering and management

CA is staffed with approximately 40 engineers, architects, geologists, inspectors, planners, environmental scientists, surveyors and other technical support personnel. With our office in Suffolk County, New York, CA is active throughout the eastern United States. The firm also provides surety services, inspections and other specialized services throughout the nation and Puerto Rico.

Our affiliate, Cashin Technical Services, Inc. (CTS) is a member of the U.S. Green Building Council (USGBC), and with CA provides its services as part of the USGBC’s Leadership in Energy and Environmental Design (LEED) certification process. CA’s LEED Accredited Professionals are currently administering and supporting the LEED certification process on several sustainable development projects on Long Island.

CA is a member of the Building Commissioning Association, providing Commissioning Authority services. CA’s professionals investigate and analyze building systems for new or existing buildings to determine the optimum system performance standards, according to standards required under the LEED Certification process. CA was also a Long Island Power Authority (LIPA) approved provider of Technical Assistance for the Commercial Construction Program. LIPA’s Commercial Construction Program provides financial incentives for construction projects including projects achieving LEED Certification. Technical assistance



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services included: Whole Building Energy Modeling, Energy Engineering, Green Building Assistance and Commissioning Services.

ON-CALL/TERM CONTRACT EXPERIENCE

CA has provided services on a “term contract” and “on-call” basis for numerous governmental clients, including NCDPW, and our staff is accustomed to providing efficient and timely responses to specific work orders as they arise. CA has completed numerous architectural and engineering design, site planning and construction inspection projects for municipal clients throughout the region through traditional contracts and as part of our On-Call and Term Contracts. These projects have included assignments for recreational facilities, office buildings, bathhouses, governmental housing, healthcare facilities, court facilities, correctional facilities, maintenance facilities, parks, roadways, waterfront structures, and other municipal facilities.

CA currently holds Architectural and Engineering Term Contracts with NCDPW, Suffolk County Department of Public Works, the New York State Office of Parks, Recreation and Historic Preservation, and several Towns and Villages throughout Long Island including the Towns of North Hempstead, Hempstead, Oyster Bay, and Brookhaven. These professional service contracts involve Architectural design as well as MEP Engineering design, Environmental Engineering, Civil Engineering and inspection work at various buildings and other facilities. Major recent tasks performed as part of our On-Call services include the Motorgate Garage Restoration and Good Shepherd Chapel HVAC Replacement projects on Roosevelt Island; Historic building restoration at Caumsett State Park, Building Conditions Assessments at Nissequogue River State Park and Jones Beach State Park; and Public Restroom Facilities at Montauk Point State Park.

CA also holds two “on-call” contracts with New York State Office of General Services; one for PLA analysis and implementation and one contract for code compliance reviews and inspections.

Nassau County On-Call Contracts include:

- Nassau County Department of Public Works - On-Call Building Inspection/Improvements Services
- Nassau County Department of Public Works - On-Call Highway Construction Inspection Services
- Nassau County Department of Public Works - On-Call Highway and Bridge Services
- Nassau County Department of Public Works - On-Call Civil / Site Engineering and Construction Management Services
- Nassau County Department of Public Works - On-Call Building Design Services
- Nassau County Department of Parks, Recreation and Museums - On-Call Technical Assistance with Compliance and Management of Piping Plovers at Nickerson Beach
- Nassau County Department of Public Works - On-Call Construction Management Services at County Facility Buildings – Building Construction Group
- Nassau County Department of Public Works - On-Call Civil Engineering and Site Development Design and Support Services



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CA's staff is both extensive and diverse, and we have sufficient technical expertise in the range of disciplines that may be required during the course of a project. Some additional representative term contract project experience includes:

- Avis Corporation, Garden City, NY - On-Call Contract for Environmental Engineering Assistance
- Battery Park City Authority - On-Call Owner's Representation and Engineering Services
- DASNY - On-Call PLA Services for Statewide Projects
- JP Morgan Chase Bank - Term Contract for Site Assessment and Environmental Consulting Services
- Long Island Power Authority/NationalGrid - On-Call LEED Services
- M&T Bank, Buffalo, NY - Term Contract for Environmental Assessment Services
- Natural Heritage Trust, Albany, NY - Term Contract for Master Planning and Environmental Services
- New York City Off-Track Betting Corporation - On-Call Engineering Services
- New York State Department of Transportation - Hazardous Waste Assessment and Remediation Design Services Term Agreement; Regions 8, 10, and 11
- New York State Department of Transportation – Backdrop Contract for CM Services – Region 10
- New York State Housing Trust Fund Corporation - Term Contract for Engineering, Architectural and Environmental Services for Housing Developments, Region 4 (NYC and Long Island)
- New York State Office of Parks, Recreation and Historical Preservation - Term Contract for Engineering, Environmental, Architectural Services for Long Island State Parks Region (7 consecutive term contracts)
- Port Authority of New York and New Jersey - On-Call Services Contract for Electrical Engineering
- Rockland County, NY - On-Call PLA and Drainage Engineering Services
- Roosevelt Island Operating Corporation - On-Call Architectural and Engineering Services
- Suffolk County Department of Energy and Environment, Real Estate Division - Term Contract for Environmental Site Assessment
- Suffolk County Department of Public Works - On-Call Engineering Services
- Suffolk County Department of Public Works - On-Call Wastewater Construction and Inspection Services
- Town of Brookhaven, NY - On-Call Term Contract Engineering, Architecture and Special Services
- Town of North Hempstead, NY - On-Call Engineering and Code Compliance Services
- Town of Oyster Bay, NY - On-Call Construction Management Services
- Town of Oyster Bay, NY - On-Call Electrical Engineering and Site Engineering Services
- Town of Oyster Bay, NY - On-Call Environmental/Engineering Services
- Town of Oyster Bay, NY - Term Contract for Environmental Engineering Services – Solid Waste Management
- United States Coast Guard - Term Contract for Electrical/Mechanical Services
- United States Department of Agriculture, Forest Service, Montgomery, AL - Term Contract for Architectural and Engineering Services
- United States Postal Service - Term Contract for Architectural Services
- Village of Islandia, NY - On-Call Engineering, Code Review and Environmental Services
- Village of Lake Grove, NY - On-Call Environmental Services, Engineering and Code Review



PROJECT APPROACH AND METHODOLOGY

2

CA has reviewed the Background Information of the RFP, and is prepared and qualified to provide the requested services. The proposed methodology given below is a general scope within which the specific services will be provided when requested by NCDPW.

CA will assist by providing Professional Services required for upkeep of NCDPW owned buildings and facilities. The assignments will require engineering services needed to keep the facilities operating in a safe, efficient and proper manner. As stated in the RFP, the assignments will typically include the following types of expertise:

- Architecture
- Engineering
- Structural Engineering
- Mechanical
- Electrical
- Landscape Architecture
- Environmental
- Survey
- "Green Design," LEED certification and LEED Commissioning Authority

ON-CALL AND TERM CONTRACT METHODOLOGY

CA is prepared to respond to a request for services under the on-call contract within 24 hours of the request, with appropriate technical personnel.

The methodology CA proposes to address its "On-Call" projects is designed to insure that the NCDPW receives prompt, effective, and professional services. CA will appoint Mr. Francis J. Cashin, III, P.E., as Principal-in-Charge for all assignments performed under this contract. Mr. Cashin will be responsible for internal quality control and ensuring that all of CA's engineering, architectural, technical, and support resources necessary for a particular assignment are made available when and where required to ensure the identified problems are assessed and their solutions developed as quickly as possible. Mr. Cashin will direct company resources so that staffing requests from NCDPW are satisfied expeditiously.

Reporting directly to Mr. Cashin will be one of CA's project managers for a particular assignment. Project managers will be assigned based on the technical requirements of the task order. CA's project managers are familiar with NCDPW facilities, as well as NCDPW construction standards and procedures. CA's project manager will serve as the major point of contact with NCDPW for "On-Call" assignments. Mr. Cashin will also be available as a point of contact.



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When NCDPW determines that services are required pursuant to the "On-Call" agreement, a NCDPW representative will notify Mr. Cashin of the nature of the assignment, its location and of any constraints that may exist for its completion.

Upon the NCDPW's acceptance of the scope of services, schedule, and cost estimate, CA will undertake the required services and complete them in a first class, timely, and professional manner. The above scope of services can be modified to accommodate specific requirements under this program.

QUALITY CONTROL PROGRAM

CA will utilize an established Quality Control Program for assignments completed under this contract for NCDPW. CA's internal quality control program helps to ensure the technical accuracy of our design work, the close coordination of the various technical disciplines involved, and the completion of assignments within schedule and budget. Corporate and project team organization is an integral factor in implementation of quality control.

CA is organized so that project teams are directed by licensed professional personnel who are also principals in the firm. This helps to ensure that our clients are provided responsive and effective service. CA's project managers utilize rigid procedures for technical quality control and schedule compliance. These procedures include accepted engineering practice, cross-checking of all technical work, and internal project review of work products prior to release to the client. CA's cost control program utilizes the company's in-house computer system to monitor weekly and monthly progress and costs. CA project managers review weekly reports on project manpower, cost and productivity. The program helps to ensure that projects must have technical, budgetary and scheduling requirements. CA's project organization and quality/cost control procedures have been used effectively on numerous projects for Federal, State and other governmental agencies. CA would perform all work for the NCDPW in accordance with our approved quality control program.

RESPONSIVENESS

CA has the technical resources and support staff needed to commit to this assignment. CA regards NCDPW as a client of great importance, and, as we have in the past, we will commit whatever resources are required to meet NCDPW requirements and schedules. Our track record under previous assignments for NCDPW demonstrates this commitment. Our depth of staff, comfortable balance in our work load, and wealth of experience allows us to provide highly qualified staff within the timeframes needed by NCDPW and, if needed, can respond quickly to emergency requests.



PROJECT EXPERIENCE AND QUALIFICATIONS

3

ARCHITECTURAL SERVICES AND ADA COMPLIANCE

CA's architectural staff has capabilities in all aspects of building rehabilitation and new building inspection design. CA has the distinct advantage that the firm has in-house capabilities in the range of disciplines required for building projects, including: architectural design; mechanical, electrical and structural engineering; site planning and civil engineering; zoning analyses and permit applications; and technical inspection. CA has state-of-the-art CADD systems in operation for use on building design and rehabilitation projects. CA's designs are in compliance with the latest local and state building and energy codes, and are in full compliance with the American's with Disabilities Act (ADA). Services provided include:

- Evaluation of existing building conditions
- Architectural design for renovated and new structures
- LEED design, certification and inspection
- Energy audits and conservation programs
- Review for compliance with codes and safety standards
- Development/implementation of asbestos abatement programs
- ADA compliance analysis and design
- Implementation of energy conservation measures
- Landscape and site design
- Site engineering and development
- Zoning analyses
- Preparation of permit applications
- Construction administration and inspection

Recent building rehabilitation and design projects have included public works buildings, municipal buildings, schools and universities, office buildings, health care facilities, housing complexes and industrial facilities. The firm has been responsible for the design and construction of specialized buildings and structures, such as solid waste disposal facilities, treatment plants, hazardous materials storage facilities, fire department buildings, telecommunication centers, and audiovisual systems/conference rooms. CA's architects have also provided architectural services for the restoration of historically significant buildings, and for LEED certification of government facilities.

Project examples follow on the next page.



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HALLOCK STATE PARK PRESERVE - PLANNING AND DESIGN OF NEW VISITOR'S CENTER AND PARK FACILITIES, JAMESPORT, NY

Client: NYS Office of Parks, Recreation & Historic Preservation / Natural Heritage Trust

Contact: Scott Fish, Regional Capital Facilities Manager II, 631-321-3533

CA completed design and specification documents for a new 3,800 sq ft visitor's center at Hallock State Park Preserve, a new 275 acre State Park in the Long Island region. The Visitor's center was designed to be visibly attractive and consistent with the surrounding natural areas, as well as energy efficient through the use of solar power, geothermal heating and state-of-the art building materials. The building has community/classroom space, display areas, public bathrooms, maintenance/storage rooms and outside seating areas. CA has also prepared site design for the park including access roads, pathways, landscaping, drainage, lightings, signage and all site amenities. The park includes one mile of shoreline, extensive woodland, a freshwater pond, wetlands and frontage on Sound Avenue. This park had its grand opening in June 2017.

Completion Date: 2017

CA Project Manager: Gregory T. Greene, P.G.

Contact: Scott Fish, P.E., 631-321-3535



MILBURN CREEK BOAT BASIN, FREEPORT, NY

Client: Nassau County Department of Public Works

Contact: Rakhal Maitra, P.E., Deputy Commissioner, 516-571-9611

CA provided architectural, landscape architectural, civil and MEP engineering services for the restoration, design and build of the Milburn Creek Boat Basin located in Freeport, New York. The basin, floating docks, bulkhead, and plaza area were extensively damaged during Superstorm Sandy. CA provided a detail assessment of damage and repair needs not only focusing on the bulkhead and boat ramp but also addressed the need for drainage in the parking lot to prevent direct runoff from entering the creek. CA's design which included a pre-fabricated concession/restroom building, re-grading and reconfiguration of the parking and plaza areas to enable the County to provide a new amenity for its residents, such as a new boardwalk along the waterfront, as well as a display of low impact development processes. These include permeable asphalt to capture stormwater runoff in the parking lot and tree pits which also function as a unit to capture and drain runoff



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from the plaza. CA also incorporated a new lighting design for the park and trail, a kayak launch area, plaza space with a concession and restroom building and an open lawn area for picnicking along the water.

Completion Date: 2016

CA Project Manager: James Gladysz, P.E.

Contact: Robert Labaw, 516-571-6812

On-Call Contract for Design, Architectural/Engineering (“A/E”) and Construction Support Services for Flood Mitigation and Coastal Resiliency Projects

Client: Governor’s Office of Storm Recovery (GOSR)

CA holds a term contract with GOSR for engineering services required to implement GOSR projects for flood mitigation and water quality improvements in areas affected by Superstorm Sandy. “Green” design alternatives are being utilized to the extent practical. Goals of the project include flood mitigation, stormwater control and water quality benefits. Project funding is through HUD under the Federal Community Development Block Grant Program.

Engineering and Design Services for the Armory Building Modifications for Use as Justice Court & Police Headquarters

Client: Town of Riverhead

CA provided engineering/architectural services for the Armory Building and Site Modifications for use as a Town Police and Justice Court facility. The site is 5.7 acres with an existing 33,000SF existing building. In addition to modifying the building for an alternate use, the site re-designed to accommodate staff and visitor parking areas with approximately 200 parking spaces. Security fencing and ADA requirements was incorporated into the site plan to conform to all local, county and state requirements.

Project Fee: \$85k

Completion Date: 2015

CA Project Manager: Aldo Marletti, P.E.

Contact: Kenneth Testa, P.E., 631-727-3200



Neptune Converter Station Building – Design Review, Code Compliance Review and Inspection of Construction, Hicksville, NY

Client: New York State Office of Parks, Recreation & Historic Preservation

CA is acting as owner’s representatives for New York State Parks during the construction of the \$30 million Neptune Converter Station Project in Hicksville, NY. The converter station is a major component of a new high voltage regional electric supply line connecting New Jersey to Long Island via an underwater cable and AC/DC converter station at each terminus.



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ALVAN PETRUS PARK IMPROVEMENTS, PORT WASHINGTON, NY

Client: Town of North Hempstead Department of Public Works

CA recently developed a park design and construction documents for a new recreational facility in the Town of North Hempstead, providing landscape architectural, arboriculture, engineering and construction management service to develop a site plan addressing important site and community consideration. The site plan preserves and highlights natural amenities and site lines while manipulating the existing topography to create functional terraced areas. The gentle and rolling grassed slopes enable the park to be used for both active



and passive play, while the two bioretention ponds provide functional, educational and aesthetic services. Additional features in the new complex include a junior high school basketball court, handball courts, a nature-inspired interpretive playground, walking and jogging trails, multi-use grass field and pavilion and picnic area.

CA Project Manager: James Gladysz, P.E.

Contact: Paul DiMaria, P.E., 516-739-6721

Jones Beach State Park – Trump on the Ocean, Nassau County, NY

Client: New York State Office of Parks, Recreation & Historic Preservation

CA is assisting New York State Office of Parks, Recreation & Historic Preservation with review of a major reconstruction at Jones Beach – Trump on the Ocean. CA is providing design review, code compliance review and construction inspection on behalf of the State for the \$45 million project.

Nassau County Social Services Building Upgrade, Mineola, NY

Client: Nassau County Department of Public Works

Engineering and architectural design services for improvements to a 3-story, 240,000 sq. foot municipal office building. Included in the design services is major occupancy planning for the Social Services Department. Improvements involved comprehensive interior reconstruction including interior layout, HVAC system, electrical and alarm systems, and communications. Asbestos abatement was a major component of the work. The project also included work on building exterior, site work for drainage improvements and ADA access.

Code Compliance Review and Inspections

Client: New York State Office of General Services

CA is currently providing plan review and construction inspection services under a 5 year professional services agreement with the New York State Office of General Services.

Most recently CA completed plan reviews for a new MRI facility at the New York State Psychiatric Institute, located at the Columbia University Medical Center in the Washington Heights. CA reviewed proposed plans of the facility for compliance with all applicable sections of the International Building, Fire, Plumbing, Fuel Gas Code, Energy Conservation, Property Maintenance, and the National Electrical Codes.

CA's plan review comments were incorporated into the final design documents, and the project is under construction. CA is currently providing inspection and construction phase service for the project.



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Nassau County - Architectural & Engineering Design Services for Fire Service Academy Burn Buildings "C" & "D", Capital Project Number 72490, RFP Number PW-B7249004D

Client: Nassau County Department of Public Works

CA provided design and design related construction administration services for the replacement of two (2) Burn Buildings at Nassau County Fire Service Academy, 300 Winding Road, Old Bethpage, New York. The project included the demolition of the existing Burn Buildings "C" & "D" and related existing site improvements, the construction of two (2) new Burn Buildings within the footprint area of the existing structures, renovation of the existing storm water disposal system as required to accommodate the proposed buildings and new related site improvements such as asphalt paving repairs, concrete walks, steps, etc. and miscellaneous general construction.

Project Fee: \$175k

Completion Date: 2013

CA Project Manager: Joseph Iannucci, R.A.

Contact: Rakhal Maitra, P.E., Deputy Commissioner, 516-571-9611



BATTLE ROW CAMPGROUND, ADMINISTRATION BUILDING, OLD BETHPAGE, NY

Client: Nassau County Department of Public Works

Contact: Rakhal Maitra, P.E., Deputy Commissioner, 516-571-9611

CA provided professional engineering, architecture, environmental, and construction management services for the replacement of an existing administration building with a new pre-engineered building at the Battle Row Campground in Old Bethpage. The design conformed to the Building Code of New York State and ADA accessibility guidelines. The building included an administrative office area with a kitchenette, large public restrooms and a storage room. CA provided construction management services to oversee the construction contract. Construction Management/Owner's Representative services included conducting meetings, construction inspection, scheduling and project accounting.

Completion Date: 2011

Project Cost: \$360K, CA Fee: \$65K

CA Project Manager: James Gladysz, P.E.

Client Contact: Brian Schneider, 516-571-7521



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Hallock State Park Master Plan and Design, Jamesport, NY

Client: NYS Office of Parks, Recreation & Historic Preservation / Natural Heritage Trust

CA assisted the New York State Office of Parks with a comprehensive environmental analysis, master plan and design elements for this new 275-acre park. The plan included an evaluation of ecological, physical and historical resources of the undeveloped property, which included woodlands, Long Island Sound shoreline and the relatively pristine Hallock Pond, as well as extensive formerly disturbed areas affected by farming and sand mining. CA's work included assisting with future access, preservation of natural habitats, and identifying future suitable park uses. As part of the implementation of the comprehensive plan, CA prepared design and construction documents for a park parking areas, access/egress roads and pedestrian pathways throughout the park. The park contained facilities for a nature center, beach access, trails, informational kiosks, and other low intensity recreational activities. CA's work included assisting with development of a management plan for existing invasive species – upland, wetland and aquatic species that may be present. CA completed a biological inventory to identify the type and extent of invasive species in preparation for development of the management plan.

Completion Date: 2015

CA Project Manager: Gregory Greene

Client Contact: Scott Fish, P.E., (631) 669-1000



Marshall Field Garage Building – Slate Roof Restoration at Caumsett Historic State Park, Lloyd Neck, NY

Client: New York State Office of Parks, Recreation & Historic Preservation

CA was retained to assess the condition of the slate roof on the Marshall Field Garage Building. The assessment included site inspection of the roofing system including the structure system, and recommendations for repair and/or replacement of the roof components. CA's task also included recommendations and design options to ensure that historical preservation is maintained. Budget estimates to perform the roof restoration were developed.

Estimated construction costs were inline with the actual amount bid. Salvage and re-use of all construction materials in good condition are being performed to assist in historic preservation. Based on the evaluation, CA has prepared detailed plans and specifications for bidding purposes for the roof system restoration work. Asbestos testing of roof materials and preparation of abatement documents were also included in the project.



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CA has provided independent oversight of the asbestos abatement work and construction activity being performed by contractors, on behalf of State Parks to ensure quality of the installation.

Project Fee: \$1.2M, CA Fee: \$100K

Completion Date: 2010

CA Project Manager: Joseph Iannucci, R.A.

Client Contact: Scott Fish, P.E., (631) 669-1000

Police Activity League, Building Renovation and Stormwater Drainage Improvement Project, New Hyde Park, NY

Client: Town of North Hempstead

CA assessed flooding conditions at the New Hyde Park Police Activity League Building (NHP PAL) located at 375 Denton Avenue. There were two instances of flooding occurring within the building. The first event occurred in October of 2005. The second event occurred in July of 2007. CA has prepared this report which identifies and defines deficiencies of the existing drainage system in the project area, presents a hydrologic analysis of the project area, recommends improvements addressing the identified deficiencies and provides a preliminary construction cost estimate for the recommended improvements.

Design Completed: 2010

Construction Cost: \$119,000

CA Project Manager: Joseph Iannucci, R.A.

Contact: Paul DiMaria, P.E., Commissioner, 516-739-6721

Montauk Point State Park - Completion of Design Documents and Specifications for New Comfort Station

Client: *New York State Office of Parks, Recreation & Historic Preservation*

CA prepared design documents for a new comfort station at Montauk Point State Park based on preliminary drawings provided by NYSOPRHP. The MEP design was also part of this task. Tasks included: Completion of architectural and site design drawings based on preliminary drawings provided by the State; Review of preliminary design prepared by NYSOPRHP to identify recommended changes/improvements; Preparation of contract documents and specifications for new comfort station.

Project Fee: \$75K

Completion Date: 2010

CA Project Manager: Joseph Iannucci, R.A.

Client Contact: Scott Fish, P.E., 631-321-3533

Multi-Purpose Recycling Facility - Process Building Roof Replacement and Miscellaneous Repairs

Client: *Islip Resource Recovery Agency*

CA developed construction documents for the replacement of the existing 11,000 s.f. metal roof system and related items. The project included the removal and reinstallation of all roof mounted HVAC equipment and related items. The project also included the removal and replacement of a built-in gutter system. CA provided construction phase services to monitor construction activity and maintain overall control of schedule, cost and quality of work. During the design phase, CA explored several design options for the roof replacement including the option of placing a new metal roof over the existing metal roof. This option would



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cause the least amount of down time for the building's operation. Unfortunately this option was not available to the nature of the structure design, therefore a replacement roof was specified.

Project Fee: \$175K, CA Fee: \$63K

Completion Date: 2010 (construction)

CA Project Manager: Joseph Iannucci, R.A.

Client Contact: Anthony Varrichio, P.E., Chief Engineer, 631-224-5644

Memorial Recreation Facility, Islandia, NY

Client: Village of Islandia

CA serves as Village Engineer/Architect for the Village of Islandia. This assignment is for the re-design of an existing park complex. The new complex will include Little League and softball fields, dug-out facilities, restroom facilities, jogging path, field and site lighting, lawn irrigation system and related park items. Construction budget estimates are currently \$1.20 million. CA prepared and provided detailed plans and specifications, bidding services and construction inspection to ensure overall quality of the installation.

Project Fee: \$1.2 million

Completion Date: 2012

CA Project Manager: Joseph Iannucci, R.A.

Client Contact: Honorable Allan Dorman, Mayor, 631-348-1133



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MECHANICAL/ELECTRICAL/PLUMBING (MEP) ENGINEERING SERVICES

CA's electrical and mechanical engineers, inspectors and technicians provide a wide range of services in design and inspection. The firm can provide services for all project phases including initial planning, preliminary/final design, preparation of specifications and contract documents, and construction inspection. CA provides these services for both the design of new facilities and the modification of existing facilities. CA's design services include:

- HVAC systems
- Interior and exterior lighting
- Boilers and heating systems
- Energy conservation measures
- Fire detection and protection equipment
- Building and site security and surveillance systems
- Plumbing/piping facilities
- Telecommunications equipment inspection and upgrade
- Street, parking lot and pathway lighting
- Sports and field lighting
- Power supply and utility connections
- Megger testing and other electrical analyses
- Electronic equipment and control systems
- Utility installation and relocation
- Power generation facilities
- Wastewater treatment plants

CA has extensive MEP engineering experience in facilities that were required to remain occupied and operational during construction. Some examples of our firm experience include:

Installation of Permanent Generator for the Meadowmere Park Fire Department

Client: Town of Hempstead

Project Cost: \$500K

Completion Date: August 2018

The goal of this project is to purchase and install a generator and all appurtenances, enclosure, controls/control panels, and fuel sources; all of which need to be protected (**so as to be available during power outages and/or flood events**) for the Meadowmere Park Fire Department. The TOH applied for a U.S. Department of Housing and Urban Development (HUD) Community Development Block Grant-Disaster Recovery (CDBG-DR) funding for disaster recovery projects. Funding will be delivered through the NY Rising Community Reconstruction (NYRCR) Program, within the New York State Governor's Office of Storm Recovery (GOSR). CA assisted in the preparation of the CDBG-DR application for funding which included preparation of cost estimates, scope narratives, maps, exhibits, etc. After approval of the application, CA designed the improvements which included one diesel generator on an elevated platform above the FEMA base flood elevation. CA received a Variance from NYS Department of State for distance of the diesel tank to the property line, HUD's approval for Acceptable Separation Distance (ASD) for the diesel tank, DASNY approval, Nassau County Health Department tank permit and Building department



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permit. The project has been bid and awarded. CA and its W/MBE sub consultants will be providing construction administration and management services.

Installation of Permanent Generator for the Village of Amityville Fire Department, Village of Amityville, NY

Client: Village of Amityville

The goal of this project is to purchase and install a generator and all appurtenances, enclosure, controls/control panels, and fuel sources; all of which need to be protected (**so as to be available during power outages and/or flood events**) for the Village of Amityville Fire Department. The VOA applied for a U.S. Department of Housing and Urban Development (HUD) Community Development Block Grant-Disaster Recovery (CDBG-DR) funding for disaster recovery projects. Funding will be delivered through the NY Rising Community Reconstruction (NYRCR) Program, within the New York State Governor's Office of Storm Recovery (GOSR). CA along its W/MBE and sect 3 sub consultants will be providing front end bidding documents, cost estimates, bid services, construction administration and inspection services. The technical specifications and drawings for this project were designed by others.

Energy Efficiency Street Lighting Improvements, Town of Oyster Bay Lighting District

Client: Town of Oyster Bay Department of Public Works

CA prepared bid documents for the purchase and installation specifications for the replacement of older street lighting with new LED luminaires. The new systems offer substantial improvement in efficiency because they have significantly longer life, substantially less energy use, and reduced maintenance needs, while providing better light quality and distribution and traffic safety. .

Highway Lighting Improvements on State and Town Roads - Project Management, Oyster Bay, NY

Client: Town of Oyster Bay Department of Public Works

CA provided engineering and inspection services for upgrade/replacement of street lighting on Town and State roads, with modern, high efficiency lights. CA was responsible for managing eight (8) separate contracts for the installation of approximately 18,000 new lights. CA performed a complete review of the operations of the Town's street lighting system for the Public Lighting Bureau including light sources, luminaires, PEC's, posts and poles, and bracket arms to assure continued use of the most efficient and cost-effective equipment and to plan for the long-term future needs of the Bureau. Follow-up work included design and inspection for all eight phases of the lighting improvement program.

Highway Lighting Improvements on State and Town Roads - Project Management, North Hempstead

Client: Town of North Hempstead

CA provided engineering and inspection services for the upgrade and replacement of street lighting on Town and State roads, with modern, high efficiency lights. CA was responsible for managing contracts for the installation of approximately 12,000 new lights. CA prepared contract work orders, monitored the contractor's performance and affected utility billing charges.



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Hicksville LIRR Parking Facility Repair Project

Client: Town of Oyster Bay – Department of Public Works

The Hicksville Parking Garage Facility provides parking at the Hicksville LIRR train station for over 1,400 vehicles. It is a four (4) level, 500,000 square foot structure with three (3) levels above grade. It includes elevators, mechanical, plumbing, electrical, fire protection and carbon monoxide detection systems. Due to structural, waterproofing, electrical, floor drain, corrosion and other defects, Cashin Associates, P.C. (CA) provided cost analysis, Project Labor Agreement, site safety, scheduling and submission monitoring and construction inspection services for this fast track project on behalf of the owner, the Town of Oyster Bay. The project was completed in December 2018 on schedule and the cost of the project was approximately \$15 million.



Good Sheppard Chapel MEP Improvements Roosevelt Island, NY

CA prepared the design for improvements to interior components and HVAC replacement in the Good Shepherd Chapel, a registered historic structure located on Roosevelt Island, New York. The existing system consisted of a water-cooled air handler and cooling tower located within the bell tower of the Chapel. CA's design included removal of equipment and severely corroded plumbing and electrical utilities within the bell tower, and installation of new air handlers in the bell tower and basement with an outdoor condenser. A new gas service was brought to the building for the

condensing boiler. As part of the design CA worked with the Landmarks Preservation Commission to protect the structure while the necessary upgrades were implemented. Other design by CA included upgrade of the fire suppression system and reconstruction of the exterior plaza area.

Project Cost: \$500k (Estimated) (CA Design Fee \$75k)

Completion Date: 2011 (Design), 2012 (Construction)

CA Project Manager: James Gladysz, P.E.

Client Contact: Thomas Turcic, Director of Engineering, 212-832-4533



Utility Center Upgrade for Jackson Memorial Hospital, Miami, Florida

Client: Jackson Memorial Hospital

CA provided MEP services for a major rehabilitation of the Utility Center for the hospital complex. The work included installation of two 2-megawatt dual fuel generators, controls, ventilation, electrical service connections, structural improvements, fuel storage tank upgrades, and site/building modifications. The \$2.3 million project is a major component of the hospital's modernization program.

Project Cost: \$2.3M, CA Design Fee \$160K

Completion Date: 2010 (est.)

CA Project Manager: James Feeney, P.E.

Client Contact: Douglas Rodriguez, P.E., 305-585-1302



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Bayport-Blue Point School District

Client: Bayport-Blue Point School District

The Bayport-Blue Point School District serves approximately 2400 students within the halls of their three elementary schools, middle school, and high school: Bayport-Blue Point High School, James Wilson Young Middle School, Academy Street Elementary School, Blue Point Elementary School, Sylvan Ave Elementary School. Various scheduling and logistical challenges included the fact that some of the work took place during the school day and buildings were active and occupied during construction. Work that could not take place during the summer or during vacations was phased, scheduled, and performed to minimally impact students, faculty, and the surrounding community. SED requirements were adhered to, as there were multiple prime contractors with multiple subcontractors. Work items included extensive MEP work: several boiler replacements; heat exchangers, pumps, plumbing, electrical, fire alarm, and security upgrades; new boys' and girls' locker rooms and bathrooms; radiant floor heating; and installation of SMARTBoard technology throughout the district. The work took place as part of a district-wide addition, demolition, and renovation program that included new cafeterias, gymnasiums, elevators, indoor air handlers, rooftop equipment, transportation building, concession stands, classrooms, and libraries, at each of the schools. The James Wilson Young Gymnasium addition serves as an emergency shelter. Emergency power for the equipment was provided via the existing generator and new UPS for the lighting. All MEP installations were designed and installed in accordance with the Seismic requirements of the NYS Building Code for this type of facility.



Project Cost: \$30M, CA Design Fee: \$25K to date

Completion Date: 2012

CA Project Manager: James Meurer, P.E.

Client Contact: Jerry Doroski, 631-472-7816



Connetquot Central School District, Bohemia and Ronkonkoma, NY

Client: Connetquot Central School District

Connetquot Central School District is known for its exceptional academic prowess. Serving the academic needs of over 7,000 students, it is comprised of eleven schools: seven elementary schools; one alternative preschool; two middle schools; and one senior high school. A new outdoor standby generator with a 1000 gallon under belly fuel oil tank was installed at the high school last year to replace the old indoor one. The new tank and alarms was designed to meet the requirements of the Suffolk County Department of Health. Current project objectives included extensive mechanical / electrical objectives at two of the schools: Connetquot High School (serving approximately 2,000 students) and Oakdale – Bohemia Middle School (serving approximately 880 students). Work items included new dust collection systems for the woodworking



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classrooms, new acid waste neutralization systems for the science labs, upgraded security and electrical systems, and new access control throughout the building.

Project Cost: \$1.5M, CA Design Fee: \$65K to date

Completion Date: 2010

CA Project Manager: James Feeney, P.E.

Client Contact: Bob Hochstein, 631-244-2212

Stony Brook University – East Cooling Tower Removal

Client: State University of New York at Stony Brook

CA provided engineering and construction management services for removal of the East Cooling Towers. Design documents included MEP disconnection and hazardous materials remediation based on a comprehensive and detailed environmental inspection of the facilities to be affected by tower removal and demolition activities. A unique environmental issue associated with cooling tower work is the possible presence of microbial contaminants such as bacterial growth including Legionella.

Completion Date: 2011

Cost: \$1.5M

Project Manager: James Meurer, P.E.

Contact: Kevin Rooney, 631-632-6222



Nissequogue River Marina Design

Client: New York State Office of Parks, Recreation and Historic Preservation



CA is providing engineering, design and environmental services for the construction of a new 256 slip marina in Nissequogue River State Park. The state-of-the-art marina will include floating docks for boat dockage, ADA compliant access, boat sanitary pump-out facility and parking. Associated work includes the upgrade of an existing boat ramp for use by kayaks, paddleboards and canoes, and extensive wetland restoration in the former marina areas which will be restored to a natural condition. A comfort station and dock master's office will also be added to the facility. Electric and water utilities will be supplied to all floating docks as well as security lighting for new parking field.

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Suffolk County's Fourth Precinct Police Department

Client: Suffolk County Department of Public Works

CA provided construction management services for the construction Suffolk County's first LEED certified building to service the fourth precinct jurisdiction. This new construction took place in the same county complex that houses the building currently serving the needs of the Suffolk County Police Department where operations continue 24 hours a day, seven days a week. The new, two-story building included approximately 35,000 g.s.f. over a full basement and 150-space parking lot. Public and common areas, as well as areas used for processing and incarceration, were designed and constructed to withstand heavy use as the building will be occupied and operational 24 hours a day, seven days a week. CA ensured that holding cells are being



constructed in accordance with New York State Commission of Correction requirements. As construction manager, CA oversaw the commissioning of all mechanical systems which provide data that may be used to confirm the mechanical systems efficiencies required to achieve the required points that contribute to the overall LEED score. Pre-construction responsibilities included constructability / value engineering review as well as the preparation and review of cost estimates. CA also provided bid assistance by interviewing prospective bidders and coordinating the pre-construction conference. CA reviewed project data to determine whether a Project Labor Agreement (PLA) would be beneficial. CA negotiated a PLA with the local trade unions for this project. This project was completed in 2010 and CA's responsibilities include full-time administrative services and construction oversight.

Completion Date: 2010

Project Manager: Aldo Marletti, P.E.

Contact: Gilbert Anderson, P.E., Commissioner, 631-852-4010

Cost: \$15M

Replace Plate & Frame Exchangers - SUNY at Stony Brook West Campus

Client: State University of New York at Stony Brook

The Stony Brook Campus West Plant provides central cooling services to the University's academic and non-academic buildings on the Main Campus. The central chilled water system water quality has been a major issue. The primary focus of CA's design effort is to provide Plate and Frame Heat Exchangers and Pumps to provide secondary polypropylene glycol systems to isolate five buildings from the central chilled water plant. Determination of the existing conditions, phasing of the installation while maintaining all central utility services to the campus and ease of maintenance are key elements of CA's design. The design documents will include hazardous materials remediation based on a comprehensive and detailed environmental inspection of the facilities to be affected by heat exchanger installation and demolition activities.

Completion Date: 2014

Project Manager: James Meurer, P.E.

Contact: Kevin Rooney, 631-632-6222

Cost: \$1.5M



CONSTRUCTION MANAGEMENT & SUPERVISION SERVICES

CA assists clients by providing construction management services including pre-construction value engineering, constructability reviews, independent cost estimating, PLA analyses and negotiations and contractor responsibility services. During construction, CA provides resident engineering, MEP and civil inspections, commissioning, PLA administration, comprehensive contract administration, and management services. CA's services can range from full-time resident inspection, construction management, and LEED commissioning to part-time inspection and administration, depending on the particular needs of the client.

CA's licensed engineers, architects and inspectors are experienced in major public works projects including building construction and renovations, major highway improvements, solid waste disposal facilities, wastewater treatment facilities, parks (including design and construction of sports lighting) and site development/revitalization. The scope of services provided to clients by CA's inspection staff includes:

- Analyses, Negotiations and Implementation of Project Labor Agreements (PLA's)
- Assistance in preparation of bid and contract documents
- Certification of partial and final payments
- Constructability review during design
- Construction claims analysis , negotiation and settlement
- Construction loan monitoring and inspection
- Construction staging assistance
- Contract administration including document control
- CPM Scheduling
- Detailed cost estimating
- Development and implementation of construction site health and safety plans
- Evaluation and conformance of bid submittals
- Evaluation of change orders
- Evaluation of existing building and site conditions
- Field testing and monitoring
- Monitoring of compliance with environmental permits
- Monitoring of project costs and schedules
- On-site inspection of work quality and adherence to plans
- Representation at pre-construction meetings
- Review of compliance with building and safety codes
- Review of plans and contract documents
- Value engineering

CA has provided construction management services for such projects as: Suffolk County Sewer District No. 1; Suffolk County Sewer District No. 3; Suffolk County Sewer District No. 18; Westchester County New Rochelle Wastewater Treatment Plant; Dormitory Rehabilitation at SUNY Stony Brook; Irish Hunger Memorial for Battery Park City Authority; the new Health and Technology Complex for Suffolk Community College; building construction for Suffolk County Department of Public Works including the Fourth Precinct,



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Supreme Courthouse, Yaphank, Maximum Security Facility, and wastewater management facilities; the Suffolk County Skilled Nursing Care Facility; renovation of two police department buildings; Long Island MacArthur Airport Terminal expansion and the retrofit of air pollution control systems at the 750 ton per day Solid Waste Resource Recovery Facility or the Town of Islip; major NYSDOT building, highway and bridge reconstruction projects; water supply and utility installations; roadway reconstruction projects; municipal building renovations and new construction; power generation facilities; wastewater and solid waste management facilities; and waterway dredging projects.

See below for a few representative projects:

On-Call Construction Management Services for the Building Construction Group

Client: Nassau County Department of Public Works

Contact: 516-571-6814

Completion: 2009-2016

The services provided consist of “On-Call” Construction Management Services for the County’s Building Construction Group including the furnishing of resident engineers, construction inspectors, scheduling services, cost estimating services, field survey services, evaluation of contractor claims, pre-bid constructability reviews, and construction related engineering services. Projects involved improvements and renovations to Nassau County buildings, parks and infrastructure. Projects to date include:

- Outdoor lighting at parks and ballfields;
- Fire protection system at the Glen Cove Holocaust Museum;
- Kitchen facility improvements at the Nassau County Jail in East Meadow,
- Installation of RPZ valves at County buildings
- Grading, irrigation and installation of artificial turf at athletic fields.

Eisenhower Park Renovations to Six Multi-Purpose Fields, East Meadow, NY

CA provided construction management, site engineering, grading and drainage designs for the reconfiguration of six multi-purpose fields at Eisenhower Park. The scope of work included: stormwater management for below grade capture of runoff from artificial turf areas, re-grading of fields, fencing walkways, handicapp access, lighting, irrigation and water supply. On a similar project, CA provided design and construction oversight for ADA access to a new softball field built for use by the disabled.

New York State Office of Parks Recreation and Historic Preservation - Term Contracts for Construction Management Services

Client: New York State Office of Parks, Recreation & Historic Preservation

CA has recently been awarded the on-call term contract for the duration of 2019-2022. During this contract CA will be responsible for in all phases of construction contract administration throughout Long Island.

Renovations for West Bathhouse at Jones Beach State Park

Client: New York State Office of Parks, Recreation & Historic Preservation

Cashin Associates, P.C. is currently providing construction inspection and management at the West Bathhouse located at Jones Beach State Park. The scope of the project is to renovate and reconstruct the 2nd floor of the West Bathhouse at Jones Beach State Park. The project consists of: removing and restoring interior finishes



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such as terrazzo floor, plaster walls, wainscot, trim, moldings, decorative pilasters, new electrical panels, light fixtures, etc. This project also includes installation of new rooftop HVAC equipment, ductwork, controls, diffusers, and other equipment, as well as plumbing fixtures, piping, water heaters, sinks, faucets etc. Interior finish renovations include restorations of marble, ceramic tile and painting.

Construction Management and PLA for Multi-Purpose Health Technology Building for DASNY

Construction management and scheduling for design of 225,000 sq. ft. health technology building, with an estimated construction cost of \$55 million. The facility is a major part of the Colleges' ongoing improvement and expansion program. CA prepared an evaluation of the applicability of a PLA for this project, and assisted in the negotiation and preparation of a



PLA. In a following assignment, CA provided construction management services, performing general conditions work as a construction trades employer including employment of the teamster, master mechanic and Local 66 Laborers, monitoring and ensuring compliance with site safety, monitoring compliance and enforcement of the PLA, and CPM scheduling. CA is performing these services under contract with the Dormitory Authority of the State of New York.

Construction Cost: \$55M

Client: Dormitory Authority of the State of New York

Construction Management Services and PLA for Renovations/Additions to First and Second Precincts

Construction management services for major renovations and additions to two police precinct buildings in Babylon and Huntington. CA's responsibilities included development, negotiation and implementation of a project labor agreement (PLA) on behalf of the County, evaluation of bids and bidders, and construction phase services. Project was done under Wicks Law requirements. The PLA has proven to be effective at expeditiously resolution at labor disputes without interrupting job progress. The project was completed, Unions and Union Contractors satisfied with the PLA process. CA had a field engineer on-site during construction.

Construction Cost: \$12M

Client: Suffolk County Department of Public Works

Nassau County Juvenile Detention Center, Professional Construction Management Services for Renovation, Westbury, NY - CP22016

Client: Nassau County Department of Public Works

CA provided construction management services for the \$10M renovation of the existing facility. Services include constructability, value engineering and building code compliance review, and preparation and review of cost estimates.



BUILDING CONDITION SURVEYS AND SITE INSPECTION

An evaluation of existing building conditions is often a prerequisite to facility acquisition, rehabilitation or alteration. CA develops, upon request, estimated costs to address Immediate Needs, Deferred Maintenance Concerns and Capital Improvement Projections for buildings of all types. CA's building inspection staff can address the structural, civil, mechanical, environmental, and other engineering aspects of the condition of all types of commercial, industrial, residential and recreational buildings. The building condition assessments are prepared in conformance with ASTM Standard E 2018 Property Condition Assessments: Baseline Property Condition Assessment Process. These studies can include:

- Structural integrity of frame and shell
- Building layout and multiple-use considerations
- Condition of HVAC, mechanical and electrical facilities
- Fuel tank inspection, permitting, and testing services
- Availability of utility supplies
- Americans with Disabilities Act (ADA) compliance inspections
- Safety and building code compliance
- Presence of hazardous wastes or dangerous conditions
- Field inspection for asbestos, PCB-contaminated transformers, and other hazardous materials
- Building energy audits
- Site conditions, such as access, parking and drainage
- Operation and maintenance considerations

CA has provided these services to many municipal and private clients throughout the region. Several representative projects include the following:

Property Surveys

Client: Town of Hempstead, Department of Buildings

CA is currently under contract with the Town of Hempstead, Department of Building to perform residential building inspections to determine structural and habitual conditions as rewarded and requested by Town Code. Upon a detailed inspection CA prepares a survey report with photographic log to document conditions. To date CA has completed over 80 residential building inspections for the Town.

Pre-demolition ACM and Condemnation Surveys for Residential and Commercial Buildings

Client: Town of Brookhaven

CA has performed pre-demolition asbestos surveys for numerous buildings in the Town of Brookhaven. The work has included abandoned and deteriorated commercial and residential buildings throughout the Town. CA has also prepared pre-demolition structural inspections and reports as part of the Town's condemnation procedures.



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Property Condition Surveys and Environmental Assessments for Multi-Unit Residential and Commercial Buildings, New York Metropolitan Region

Client: People's United Bank

CA provides property condition surveys and environmental assessments of residential (primarily multi-unit apartment buildings) and commercial buildings in support of the bank's commercial loan activities. Property condition surveys include a detailed site inspection of building interior and exterior, and preparation of a report on observed physical conditions, immediate and replacement reserve costs, text and photographic documentation. Residential properties are typically apartment buildings that range 5 - 150 units.

Commercial/Residential Buildings - Engineering and Environmental Inspections

Client: JP Morgan Chase, NY

Building condition/needs assessment inspections, environmental site assessments (Phase I and II), environmental compliance reviews of commercial, industrial, retail, and multi-unit residential buildings to assess condition, needed repairs and code compliance, and environmental conditions. The building condition assessments are prepared in conformance with ASTM Standard E 2018 Property Condition Assessments: Baseline Property Condition Assessment Process. The Phase I assessments are prepared in full accordance with ASTM Standard E 1527-00 and Chase environmental requirements. Recent sites have included high-rise apartment buildings, office complexes, shopping centers, and industrial sites throughout the eastern United States, including Florida. CA has adapted thousands of property condition assessments over the past 20 years.

Phase I and II Environmental Site Assessments

Client: Town of Oyster Bay, NY

CA provides Phase I Environmental Site Assessments and follow-up Phase II Investigations for properties proposed for transfer to and from Town ownership. CA has supervised remediation work on behalf of the Town, including asbestos/lead paint abatement, tank removal, soil remediation, disposal of hazardous and non-hazardous wastes, and elimination of health/safety issues. Properties have included residential sites, marinas, commercial facilities and vacant land.

Post Superstorm Sandy Housing Inspection and Assessment

Client: TL Wallace and Dormitory Authority of the State of New York

In the aftermath of Superstorm Sandy as part of the Recreate NY program, CA contracted with TL Wallace to provide detailed damage assessments and repair/replacement cost estimates for residences and other structures. Under the auspices of DASNY, the CA/Wallace team, along with other similar teams, performed inspections and cost estimates for a large number of properties damaged by Superstorm Sandy within an expedited time frame. Specific services relating to this assignment included scheduling inspections with homeowners, interviewing homeowners regarding the extent of damage, documenting damage with photographs, site and building dimension sketches and a tabulation of damage. Following the site inspection, CA's inspector prepared estimated cost of repairs for input into the Xactimate program designated by DASNY for use on this assignment.

CA Project Manager: Aldo Marletti, P.E.

Client Contact: Ron Smith, (228)223-4648



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Jones Beach Damage Assessment and Reconstruction

Client: New York State Office of Parks, Recreation and Historic Preservation



Before: Jones Beach Boardwalk



After: Jones Beach Boardwalk

CA provided field engineering and construction management services for reconstruction of the east and west boardwalk, Central Mall and related infrastructure at Jones Beach State Park to repair extensive damage from Hurricane Sandy. This project was completed with an expedite schedule, to re-open the park for Memorial Day 2013, only 6 months after Superstorm Sandy.

Completion Date: 2014

CA Project Manager: Thomas LaGuardia, P.E.

Client Contact: Scott Fish, P.E., (631) 669-1000

Storm Damage Assessment and Restoration for Robert Moses State Park

Client: New York State Office of Parks, Recreation and Historic Preservation

CA conducted extensive damage assessments and identified restoration needs for Robert Moses State Park following the extensive damage from Hurricane Sandy. CA's work included field damage assessments, beach restoration design, coordination with regulatory agencies, and permit application preparation, for over \$20 million in repair work. CA also assisted in the documentation required for reimbursement under FEMA and Community Block Grant (CBG) programs, under the New York Rising initiatives.

Completion Date: 2015

CA Project Manager: Gregory Greene

Client Contact: Scott Fish, P.E., (631) 669-1000

Storm Damage Assessment and Feasibility Study for Caumsett Historic State Park, Lloyd Harbor, NY

Client: New York State Office of Parks, Recreation and Historic Preservation

Following Hurricane Sandy, CA conducted field assessments of storm damage and identified restoration and repair alternatives. Damage occurred along the historic Plank Road area and in environmentally sensitive areas. Restoration alternatives had to be consistent with environmental regulatory requirements and New York State Historic preservation requirements.

Completion Date: 2015

CA Project Manager: Gregory Greene

Client Contact: Scott Fish, P.E., (631) 669-1000



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Storm Damage Debris Inventory for Coastal Embayment, Town of Oyster Bay

Client: Town of Oyster Bay

CA performed an inventory and assessment of storm damage debris located in the water and along the shoreline of South Oyster Bay, Oyster Bay Harbor, Cold Spring Harbor and Hempstead Harbor for the Town following Superstorm Sandy. The inventory was performed to identify remediation needed to



mitigate the impact to ecological resources, navigation, public safety and aesthetics. The debris inventory identified major items including sunken boats, dislocated piers and docks, and various other objects displaced

from shoreline residences, businesses and parks. Photographic log and GPS locations were recorded for major items.

Completion Date: 2015

CA Project Manager: Gregory T. Greene

Client Contact: Neil O. Bergin, Commissioner, 516-677-5711

Building Condition Surveys and Site Inspections for JP Morgan Chase Environmental Risk Management Commercial Real Estate Department (formerly Washington Mutual)

Environmental site assessments (Phase I and II), environmental compliance reviews and building inspections of commercial, industrial, retail, and multi-unit residential buildings to assess condition, needed repairs and code compliance, and environmental conditions. The Phase I assessments are prepared in full accordance with ASTM Standard E 1527-00 and Washington Mutual environmental requirements. Recent sites have included high-rise apartment buildings, office complexes, shopping centers, and industrial sites throughout the eastern United States.

CA Fee: \$200k - \$600k / year

Completion Dates: 1993 - Present

CA Project Manager: Gregory T. Greene

Client Contact: William Dempsey, (516) 574-6651

Fuel Storage Tank Compliance Assessment, Multiple Location, Eastern United States

CA provides engineering and environmental services required to determine the condition and regulatory compliance status of fuel storage tanks at commercial, industrial, institutional and multi-unit residential properties, as part of the bank's due diligence program. CA's responsibilities included: supervision of tank testing, principal inspection of tanks and equipment, soil borings and groundwater/soil sampling to assess potential contamination, and cost estimates of remediation needs, and recommendations for follow-up actions to achieve regulatory compliance.



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On-Site Septic System Testing and Evaluation, Various Multi-Unit Residential and Commercial Properties, New York Region

As part of Phase I and Phase II environmental site assessments, CA provided sampling and analysis of numerous on-site septic systems and leaching pools, to determine whether significant contamination is present. CA also prepared remediation plans and supervised clean-ups to achieve compliance with regulatory guidelines and standards for soil and groundwater protection. CA utilized sampling procedures acceptable to health departments with jurisdiction, arranged for laboratory analysis with certified laboratories, and provided data analysis and recommendations. Sites have included single family residences, multi-family facilities, healthcare facilities, offices, industrial sites, garages, laboratories and other commercial sites utilizing on-site systems for sanitary waste disposal.

Asbestos and Lead Paint Investigation and Abatement Plans for Commercial Facilities, New York and New Jersey

CA provided asbestos inspection, sample collection, design of abatement, and supervision of abatement for asbestos abatement projects at commercial facilities. Sites have included office buildings, retail establishments, institutional buildings, and residential properties throughout the region. All asbestos work was performed in accordance with state and federal requirements, under the supervision of licensed and qualified personnel. Asbestos abatement projects have been completed for bank buildings in the New York Metropolitan area, including historic buildings. CA's work has included pre-demolition asbestos surveys and abatement plans. CA also conducts lead paint investigation and develops abatement plans for the bank's real estate interests.

Construction Monitoring Services, Commercial Real Estate Development

CA performs construction monitoring in support of the Bank's construction loan activities. These services include a Plan and Budget Review at project initiation, followed by periodic progress inspections and reports, during the course of the work. The work is performed to assist the Bank with loan disbursements, as well as to help ensure proper completion of the work within budget and schedule. Examples of recent construction monitoring projects completed by CA include:

137 unit apartment building; 121,000 square foot office building and 93,000 square foot maintenance building; Shopping center with 63,068 square feet of GLA; retail space on 5 abutting parcels; 6-story professional office building; 190 loft-style apartments; 109 residential units; assisted living facility with 200-beds.

Engineering and Environmental Inspections for Commercial/Residential Buildings

Building condition/needs assessment inspections, environmental site assessments (Phase I and II), environmental compliance reviews of commercial, industrial, retail, and multi-unit residential buildings to assess condition, needed repairs and code compliance, and environmental conditions. The building condition assessments are prepared in conformance with ASTM Standard E 2018 Property Condition Assessments: Baseline Property Condition Assessment Process. The Phase I assessments are prepared in full accordance with ASTM Standard E 1527-00 and Washington Mutual environmental requirements. Recent sites have included high-rise apartment buildings, office complexes, shopping centers, and industrial sites throughout the eastern United States.



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ENVIRONMENTAL ENGINEERING SERVICES

CA's environmental group has expertise in the various disciplines required to assist NCDPW in complying with any assignments that may arise.

CA's environmental engineers and scientists are highly knowledgeable of regulatory requirements on the federal, state and city levels of government. They have completed land use and environmental studies for numerous types of projects, including area-wide planning studies, major site developments, building construction/renovation, educational facilities, health care facilities, hazardous waste site remediation, and drainage improvement projects.

CA provides diverse services in the field of hazardous materials management, including site investigations, development of remedial plans, negotiations with regulatory agencies, and preparation of employee safety and right-to-know programs. CA is experienced at the planning and design of hazardous material containment facilities and storage systems. CA also provides supervision and management of drilling and sampling programs at potential hazardous waste sites. CA has on-staff environmental engineers and scientists with expertise in the range of disciplines required for these projects. CA also has in-house capabilities in the required support services including survey/mapping and field inspection. Recent types of projects completed by CA include:

- Hazardous waste investigation and remediation (asbestos, lead paint, mold, etc.)
- Lead and asbestos sampling and abatement programs
- Design of hazardous material containment and storage facilities
- Environmental compliance audits
- Site and building investigations to determine possible presence of hazardous waste conditions
- Underground fuel tank investigation and remediation programs
- Post-remediation activities including site monitoring

Projects have included: environmental inspections of multi-unit residential, office and other commercial buildings including lead and asbestos investigations throughout the region for banks and insurance company clients; mold and asbestos investigations for Valley Stream Public Schools; PCB asbestos and lead paint investigation for SUNY College at Old Westbury; implementation of hazardous materials management, worker safety and right-to-know programs for the Town of Oyster Bay, New York; preparation of contract documents for building demolition including asbestos removal for the Town of Babylon, New York; preparation of contract documents for pump station renovation including asbestos removal for Nassau County Department of Public Works; preparation of lead base paint operation and maintenance manuals for FREDDIE MAC; subsurface investigations and development of a remedial plan for a former oil terminal in Port Jefferson, NY; subsurface investigations at a proposed construction debris landfill in Suffolk County, NY; underground fuel storage tank removal and remediation programs; and asbestos abatement in association with building renovation for the Town of Islip, New York.

Project experience follows on the next page.



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New York State Office of Parks – Term Contracts for Engineering and Environmental Services 2000-2021

Client: New York State Office of Parks, Recreation & Historic Preservation

CA has worked under seven consecutive term contracts for engineering/architectural, construction management and environmental services for improvements and alterations at State Parks in New York. The work has included: owner's representative and construction management services, site planning, environmental assessment, site investigations, landscape architecture, architecture, multi-disciplinary engineering, cost estimating, code compliance review, value engineering, and environmental services at numerous State parks. Assignments have included: construction and owner's representative services oversight of the \$25 million Neptune Converter Station in Bethpage; and environmental assessment, code compliance and construction and owner's representative services for the \$40 million reconstruction of the Jones Beach Restaurant area. Other assignments have included: assessment of renovation for historic buildings at Caumsett State Park, underground tank replacements at six State parks, subsurface investigation and remediation at spill sites, historic carousel building renovation at Hempstead Lake State Park, HVAC improvements at the Bethpage State Park clubhouse, water system/utility improvements at Jones Beach State Park, engineering for park headquarters at Nissequogue State Park, environmental remediation at Montauk Downs State Park, and environmental remediation improvements at East River Park and Riverbank Park in New York City, environmental assessments for projects at Brentwood State Park and Caumsett Historic State Park. This assignment has required management of projects at numerous locations involving numerous technical disciplines, with individual construction costs exceeding \$40 million.

CA Project Manager: Gregory T. Greene, P.G.

Client Contact: Scott Fish, P.E., (631) 669-1000

Development and Implementation of Monitoring Plans for Innovative Wastewater Treatment Systems, Various State Parks throughout the Long Island Region, Suffolk County, NY

Client: New York State Office of Parks, Recreation and Historic Preservation

CA is assisting NYS Parks with planning, design, start-up, and monitoring of innovative wastewater treatment systems at eight state parks. The systems are designed to test systems aimed at reducing nitrogen loading to groundwater and surface water. The systems include various technologies including nitrogen-reduction treatments as well as filtration wetlands for sanitary wastewater. CA has prepared and is implementing a detailed monitoring plan to measure the effectiveness of the systems in nitrogen removal and other parameters. The monitoring will be performed in accordance with USEPA and NYSDEC requirements.

CA Project Manager: Gregory T. Greene, P.G.

Client Contact: Scott Fish, P.E., (631) 669-1000

Development of a Water Quality Sampling Plan for Field 10 area Parking Lot, Jones Beach State Park, Nassau County, NY

Client: New York State Office of Parks, Recreation and Historic Preservation

As part of stormwater mitigation and water quality improvements for a major portion at Jones Beach State Park, CA has developed a detailed water quality sampling plan for stormwater systems and outfalls to Great South Bay. This improvement project will provide for stormwater treatment including construction of filtration wetlands, to improve stormwater discharges to the bay. The water quality sampling plan will be used to assist in the design of treatment measures, as well as provide data to assess long-term project effectiveness.

CA Project Manager: Gregory T. Greene, P.G.

Client Contact: Scott Fish, P.E., (631) 669-1000



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Planning and Design for the Restoration of Northwest and Northeast Ponds, Hempstead Lake State Park, Nassau County, NY

Client: New York State Parks Office of Parks, Recreation and Historic Preservation

CA is providing planning, design and environmental review services for restoration of two ponds and surrounding area in a 160 acre portion of Hempstead Lake State Park. The work is being done as part of the Rebuild by Design: Living with the Bay Program administered by the Governor's Office of Storm Recovery (GOSR) for the Hempstead Lake and Mill River Watershed. The goal of the north pond restoration is to increase community recreational opportunities, improve environmental conditions, and provide greater degree of



coastal resiliency for the waterway system. Project components include: restoration of ponds, wetlands, shorelines and surrounding woodlands; removal of debris and floatables; construction of green-technology/pollution mitigation measures including filtration wetlands; and addition of recreational amenities including access and pathways. CA's work to date has included bathymetric mapping of the Hempstead Lake system, sediment sampling and analysis in the upper ponds, conceptual design and narrative of project components, preparation of a work plan with budget estimates and schedule, identification of environmental compliance requirements, and participation at project planning meetings.

CA Project Manager: Gregory T. Greene, P.G.

Client Contact: Scott Fish, P.E., (631) 669-1000

Stony Brook Creek Shoreline Habitat Restoration and Stabilization Design

Client: Town of Brookhaven

Stony Brook Creek had suffered from environmental degradation and severe erosion from both natural processes and the discharge of stormwater runoff. The Town of Brookhaven contracted CA to prepare design and construction documents for shoreline improvements and wetland restoration. CA assisted the Town with securing proper permitting, completing bid documents, and completing the documentation required to secure and maintain state funding. This project was funded by a grant received under the Water Quality Improvement Project (WQIP) from the New York State Department of Environmental Conservation and is categorized under the federal Long Island Sound Restoration Act (LISRA). It involves non-point source abatement and control and the aquatic habitat restoration consistent with the Long Island Sound Comprehensive Conservation Management Plan.

CA Project Manager: James Gladysz, P.E.

Client Contact: Jeff Kassner, (631) 451-6458



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Jones Beach State Park Environmental Assessment for Improvements

Client: New York State Office of Parks, Recreation and Historic Preservation

CA prepared an environmental assessment for major improvements at Jones Beach State Park involving replacement of restaurant buildings with new facilities, and related site improvements including access from Ocean Parkway and changes to adjacent recreational land. The assessment has been prepared in accordance with SEQRA and Office of Parks requirements. CA also provided design and code compliance review on behalf of the State.

Completion Date: 2015

CA Project Manager: Gregory T. Greene

Client Contact: Scott Fish, P.E., (631) 669-1000

Environmental Permits and Assessment for Channel Improvements, Captree Drawbridge to Federal Channel, Captree, NY

Client: New York State Office of Parks, Recreation and Historic Preservation

CA assisted State Parks with improvements to this important channel which provides access to the boat basin used by the South Shore Party Fishing Boat Fleet and other recreational vessels. CA's services included field survey of bathymetry, preparation of CADD map of bathymetry, calculation of dredging volume needs based on desired minimum depth, comparison with prior bathymetric survey and interfaces with party boat captains and the stakeholders. Coordination with U.S. Coast Guard and U.S. Army Corps of Engineers was needed to obtain information of navigation needs. In related work, CA has conducted an engineering inspection of existing conditions and prepared design for improvements to facilities at Captree Boat Basin, including dockside fuel storage and dispensing facilities and associated electrical equipment. CA also conducted subsurface investigations and provided data needed to close NYSDEC spill files listed for the site.

Project fee: \$130k

Completion Date: 2010

CA Project Manager: Gregory T. Greene

Client Contact: Scott Fish, P.E., (631) 669-1000

Town of Oyster Bay - Hazardous Materials Management Planning Program

Client: Town of Oyster Bay Department of Public Works

CA developed an environmental inventory and management plan for the transport, use and disposal of hazardous materials at approximately 40 Town facilities; for compliance with Nassau County Articles III and XI, as well as related State regulations. The project involved a detailed inventory of each Town facility, an inventory of hazardous materials and conditions, and implementation of corrective actions where appropriate including posting of required labels and signs. To assist in the safety of both employees and visitors at Town facilities, CA prepared a comprehensive plan governing Town response to hazardous material incidents. The plan provided detailed procedures for emergency response, reporting and follow-up documentation of incidents involving hazardous material spills or other accidents. Environmental investigations performed for the Town have included: petroleum contamination, asbestos, lead paint VOCs and SVOCs, metals and pesticides at Town facilities and buildings.

CA Project Manager: Gregory T. Greene

Client Contact: Jack L. Libert, Commissioner, 516-677-5714



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Commercial Facilities, New York and New Jersey - Asbestos and Lead Paint Investigation and Abatement Plans

Client: JP Morgan Chase Environmental Risk Management

CA provided asbestos inspection, sample collection, design of abatement, and supervision of abatement for asbestos abatement projects at commercial facilities. Sites have included office buildings, retail establishments, institutional buildings, and residential properties throughout the region. All asbestos work is performed in accordance with state and federal requirements, under the supervision of licensed and qualified personnel. Asbestos abatement projects have been completed for bank buildings in the New York Metropolitan area, including historic buildings. CA's work has included pre-demolition asbestos surveys and abatement plans. CA also conducts lead paint investigation and develops abatement plans for the bank's real estate interests.

Project Cost: \$500K

Completion Date: 2016

CA Project Manager: Gregory T. Greene

Client Contact: William Dempsey, 516-574-6651

New York State Parks Fuel Storage Tank Compliance Program

Client: New York State Office of Parks, Recreation & Historic Preservation

CA has provided engineering and inspection services for fuel storage tank compliance at three State parks. CA's work involved analyses of existing tank systems, design for actions needed to maintain compliance, engineering design of tank improvements, field inspection, and permit applications per Nassau County Public Health Ordinance Articles III and XI. The initial program involves over 30 storage tanks for heating fuel and gasoline. Subsequent phases of the work involved tanks at another six State park sites in Nassau and Suffolk Counties. Subsurface investigations are being performed at several abandoned tank locations.

Project Cost: TBD

Completion Date: 2014

CA Project Manager: Gregory T. Greene

Client Contact: Scott Fish, P.E., (631) 669-1000

Battery Park City Authority – Term Contract for Environmental/Engineering Services

Client: Battery Park City Authority

Under this term contract, CA provided engineering design, environmental consulting, estimating, value engineering, and construction management services for numerous site improvement projects in Battery Park City. Projects included: parking, roadway, sidewalk, curbing and drainage reconstruction; utility installations; lighting and electrical improvements; security improvements; landscaping and streetscape improvements; and condition inventories. CA also provided environmental testing and monitoring under the contract, including air quality, noise and hazardous materials. CA provided construction management and inspection personnel as needed by the Authority. On a recent project, CA is providing on-site supervision of infrastructure improvements.

Project Cost: 200k

Completion Date: 2010

CA Project Manager: James Gladysz

Client Contact: Kevin Finnegan, Senior Project Manager, 212-417-4335



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GREEN DESIGN/LEED CERTIFICATION & COMMISSIONING

CA provides green building assistance related to energy savings and efficient design and construction. This includes consulting on LEED credits, providing design assistance for energy savings, whole building energy modeling and providing documentation to third parties such as the U.S. Green Building Council (USGBC) on behalf of the customer and their design team. CA also provides the Owner and/or the USGBC with the required commissioning services for the compliance with the Fundamental Commissioning and Enhanced Commissioning as required by the LEED Rating System.



LEED Certification and Commissioning Services Lindenhurst Pool Complex New Bath House

Client: Town of Babylon

CA provided LEED consultant services, Energy Modeling and Commissioning Authority services for the design and construction of the Town of Babylon's new park facility, which includes a 3,000 square-foot building for administrative offices, lifeguard quarters and first aid station. The facility will be developed utilizing state of the art green building features. CA's LEED services include providing the key project oversight and documentation necessary to obtain LEED Certification of the building and site, which includes completing and filing the necessary

USGBC documents (Templates) for the USGBC's review and LEED Certification process. CA's services also include project Commissioning Authority services.

Project Cost: \$1.5M

Completion Date: 2010

CA Project Manager: Joseph Iannucci, R.A.

Client Contact: Peter Casserly, 631-957-7434

Commissioning Services and Energy Modeling for LEED Certification Compliance

Knoll Packaging Building

Client: Knoll Printing & Packaging, Inc

CA provided Commissioning Authority (CxA) services and Whole Building Energy Modeling for a 7,500 square-foot printing and packaging building. The project is a LEED registered project and its goal is the Certification level. Commissioning services included the necessary requirements to satisfy the LEED Energy & Atmosphere credits for Fundamental and Enhanced Commissioning. The process focused on verifying and documenting that the facility and all of its systems (mechanical, electrical, plumbing systems) and assemblies are planned, designed, installed, tested, operated, and maintained to meet the Owner's Project Requirements.

Project Cost: \$20K

Completion Date: 2010

CA Project Manager: James Feeney, P.E.

Client Contact: Jeremy Cohen, 516-621-0100



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**Construction Management and LEED Certification Compliance Services
New Suffolk County Police Fourth Precinct Building**

Client: Suffolk County Department of Public Works

CA provided Construction Management services for the development and construction of Suffolk County's LEED Certified 36,000 square-foot Fourth Precinct Building. CA's services include: constructability/value

engineering review services and Construction Management and oversight of the project design and construction. CA was also responsible for retaining and coordinating with an independent Commissioning Authority firm for the project.

Project Cost: \$10M

Completion Date: 2010

CA Project Manager: Joseph Iannucci, R.A.



Client Contact: Gilbert Anderson, P.E.,
Commissioner, (631) 852-4010

**Environmental Assessment Services and Owner's Representative Services
Trump on the Ocean, Jones Beach State Park**

Client: NYS Office of Parks, Recreation and Historical Preservation

CA's Services on this project included the preparation of an environmental assessment

under the State's SEQRA environmental policy requirements, and the State Park's site development practices for the proposed project at Jones Beach, involving the redevelopment and construction, including LEED Certification, of a new 72,000 square-foot restaurant and catering facility, to be operated by the Trump organization, as Trump on the Ocean. CA provided LEED Certification project oversight; along with completing the SEQRA process and environmental code compliance reviews.

Project Cost: \$75K to date

Completion Date: 2012

CA Project Manager: Gregory T. Greene

Client Contact: Scott Fish, P.E., Director of Engineering, 631-321-3533



KEY PERSONNEL AND STAFFING

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As previously indicated CA has in-house capabilities in the wide variety of disciplines required for the firm's architectural, engineering, environmental and construction supervision projects. The staff includes civil, environmental, sanitary, mechanical, electrical and transportation engineers, architects and landscape architects, environmental scientists, planners, inspectors, surveyors and technicians. The architectural staff, directed by registered architects, has experience in the inspection of a wide range of municipal and private buildings. The engineering staff consists of licensed engineers and experienced professionals with extensive experience in the design of buildings, MEP systems, sites, and other structures. The firm's environmental personnel have expertise in site assessments, biology, geology, marine/coastal resources, land use/zoning, traffic, environmental regulations, hazardous waste management, and socioeconomics

CA places great emphasis on providing high quality professional services with budget and scheduling constraints. The firm's success, long-term growth and repeat business with our clients are evidence of the high level of performance we have provided. At present, between 85 and 90 percent of CA's business is from repeat business. The firm's commitment to quality and performance has enabled us to attract and retain a stable team of skilled professionals, and to establish relationships with other professional firms.

CA's project teams are selected to meet the specific needs of the assignment. All work is performed under the direct supervision of experienced and licensed project managers who adhere to the highest standards in technical quality control. CA places great importance on maintaining close liaison with the firm's clients, and in completing projects within schedule and budgetary limits.

ORGANIZATION CHART

Following is a project organization chart. Staff resumes have been included in the Appendices section of this proposal.



PROJECT ORGANIZATION

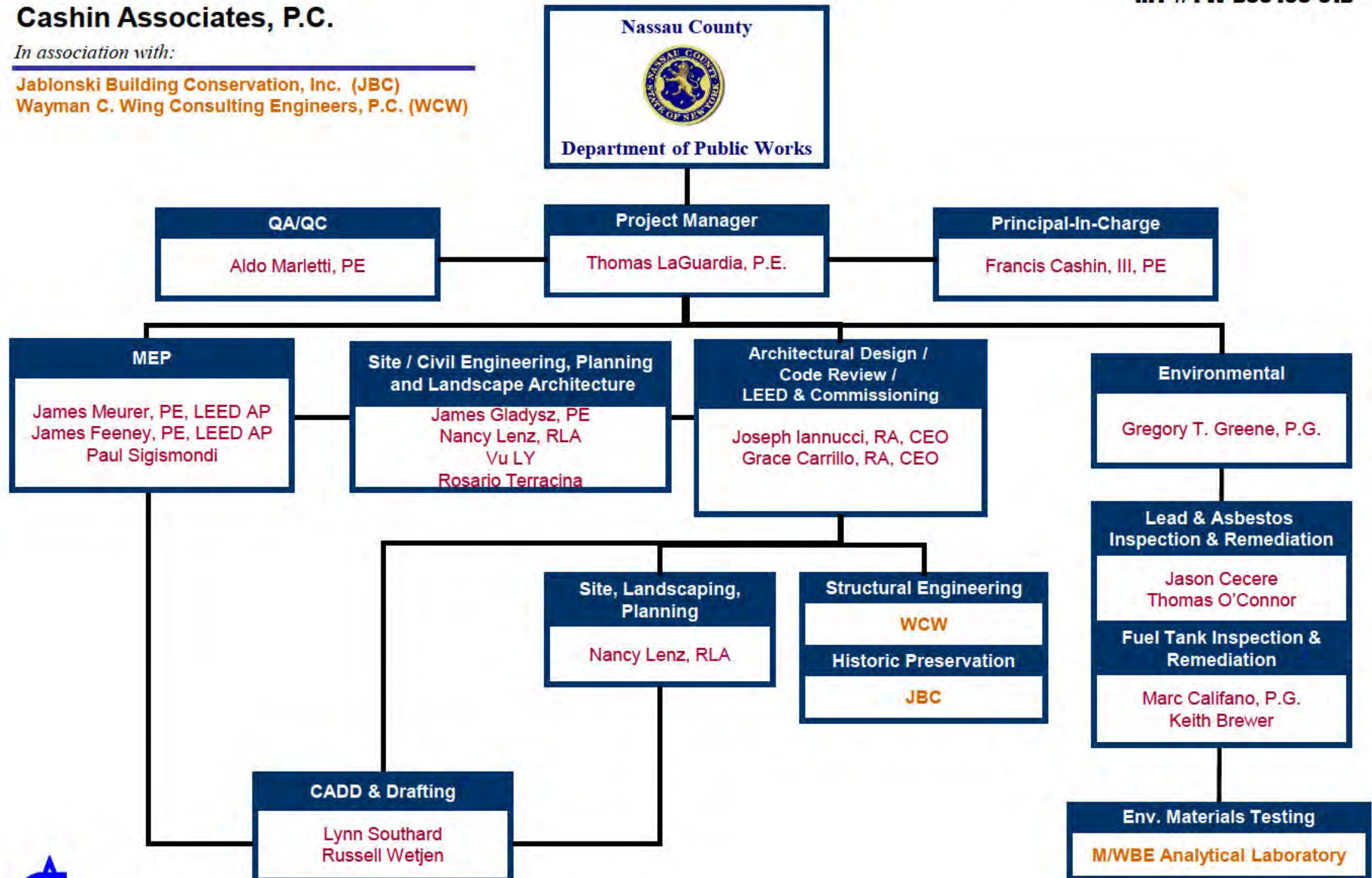
Cashin Associates, P.C.

In association with:

Jablonski Building Conservation, Inc. (JBC)
Wayman C. Wing Consulting Engineers, P.C. (WCW)

"On-Call" Building Design Services

RFP # PW-B90406-01D



SUBCONSULTANTS

5

In addition to the experienced multidisciplinary in-house staff proposed for this project, CA has assembled a team of qualified sub-consultants to assist with the responsive on-call services required for this project.

Jablonski Building Conservation, Inc. (JBC) is a full service architectural conservation WBE firm specializing in the preservation of historic buildings, monuments, and other cultural resources. The firm was formed in 1995 to provide a full range of conservation services to a varied client-base including: architects, engineers, governmental agencies, cultural institutions, religious properties, contractors, and private homeowners. JBC currently employs seven full-time conservators. All principals and employees of JBC have attended graduate programs in historic preservation. CA has worked with Mary Jablonski on past projects involving historical resources including projects for the New York State Office of Parks, Recreation and Historic Preservation and the Town of Southampton.

Wayman C. Wing, Consulting Engineers (WCW) is a certified MBE firm located in New York City. Since its establishment in March 1960, they have served as structural engineer for prominent architects, owners, developers, and public agencies at federal & state levels (GSA, DASNY, CUNY, NYC DGS, NYC SCA, NYC DDC, NYC PA, MTA and NYC Dept. Parks & Recreation) on projects valued several billion dollars, dealing with various structural issues. Since they are consulting engineers with vast experience in the use of all the basic materials; and have vast experience in inspection, evaluation, and remedial work for distress structures, they are confident and understand the scope of work that client's desire.

CA also works with several New York State certified MBE/WBE analytical laboratories. CA will utilize these firms as needed throughout the duration of this contract.



LOCAL PREFERENCE

6

Cashin Associates, P.C. (CA) is a Professional Corporation licensed in the State of New York. CA is in compliance with local law and all of CA's work is generated at CA's principal office located in Hauppauge, New York. CA has been providing professional services throughout Nassau and Suffolk Counties since 1959.

All work will be performed in accordance with current County policy.



APPENDICES L – CERTIFICATE OF COMPLIANCE

7

See the next pages for the following appendices:

- Appendix L – Certificate of Compliance
- Staff Resumes



Contract Appendix L
Certificate of Compliance

In compliance with Local Law 1-2006, as amended, the Proposer/Bidder hereby certifies the following:

1. The chief executive officer of the Proposer/Bidder is:

Alfred Angiola, P.E. (Name)
1200 Veterans Memorial Highway, Hauppauge, NY 11788 (Address)
631-348-7600 (Telephone Number)

2. The Proposer/Bidder agrees to comply with the requirements of the Nassau County Living Wage Law, and with all applicable federal, state and local laws.

3. In the past five years, Proposer/Bidder _____ has X has not been found by a court or a government agency to have violated federal, state, or local laws regulating payment of wages or benefits, labor relations, or occupational safety and health. If a violation has been assessed by the Proposer/Bidder, describe below:

4. In the past five years, an administrative proceeding, investigation, or government body-initiated judicial action _____ has X has not been commenced against or relating to the Proposer/Bidder in connection with federal, state, or local laws regulating payment of wages or benefits, labor relations, or occupational safety and health. If such a proceeding, action, or investigation has been commenced, describe below:

5. Proposer/Bidder agrees to permit access to work sites and relevant payroll records by authorized County representatives for the purpose of monitoring compliance with the Living Wage Law and investigating employee complaints of noncompliance.

I hereby certify that I have read the foregoing statement and, to the best of my knowledge and belief, it is true, correct and complete. Any statement or representation made herein shall be accurate and true as of the date stated below.

July 29, 2019 Alfred Angiola
Dated
Signature of Chief Executive Officer

Alfred Angiola

Name of Chief Executive Officer

Sworn to before me this

29 day of July, 2019

Kathleen Kelly
Notary Public

KATHLEEN KELLY
NOTARY PUBLIC, State of New York
No. 01KE5082571
Qualified in Suffolk County
Commission Expires July 28, 2021

CORPORATE STOCKHOLDERS INFORMATION

Below is a list of the stockholders for Cashin Associates, P.C.:

Name	Office	Number of Shares	Percentage
Alfred Angiola, P.E.	CH, P	4,848	61.3%
Aldo Marletti, P.E.	EVP, D	2,247	28.4%
Francis Cashin, III, P.E.	EVP, T, D	259	3.3%
James Gladysz, P.E.	SVP, D	300	3.8%
Joseph Iannucci, R.A.	VP, D	200	2.5%
Gregory Greene, P.G.	SVP, D	20	0.3%
James Feeney, P.E.	--	10	0.1%
Nancy Lenz, R.L.A	--	5	0.1%
Steve Brix, P.E.*	--	25	0.3%

Note: * Represents a non-employee

Addresses for all Corporate Officers

Name	Office	Address
Alfred Angiola, P.E.	CH, P	[REDACTED]
Aldo Marletti, P.E.	EVP, D	[REDACTED]
Francis Cashin, III, P.E.	EVP, T, D	[REDACTED]
James Gladysz, P.E.	SVP, S	[REDACTED]

Addresses for all Stockholders

Name	Address
Alfred Angiola, P.E.	[REDACTED]
Aldo Marletti, P.E.	[REDACTED]
Francis Cashin, III, P.E.	[REDACTED]
James Gladysz, P.E.	[REDACTED]
Joseph Iannucci, R.A.	[REDACTED]
Gregory Greene, P.G.	[REDACTED]
James Feeney, P.E.	[REDACTED]
Nancy Lenz, R.L.A	[REDACTED]
Steve Brix, P.E.*	[REDACTED]



FRANCIS J. CASHIN III, P.E.

**Executive Vice President
Principal**

EDUCATION

•B.C.E., Civil
Engineering, Stevens
Institute of Technology

LICENSES/ CERTIFICATIONS

•Professional Registered
Engineer:
-New York



Overview

With 35 years of experience, Mr. Cashin serves as Executive Vice President at the firm, and as principal-in-charge for many of the firm's engineering, architectural, environmental, civil engineering, site development, construction management, and surety projects. His experience helps to ensure the technical accuracy of our assessments and design work, the close coordination of the various technical disciplines involved, and the completion of assignments within schedule and budget. Projects he has recently been involved include building code compliance reviews, solid waste management facilities as well as highways, drainage improvements, parks and other infrastructure.

Mr. Cashin has directed many construction management projects for Nassau and Suffolk Counties and various Long Island townships, including the Towns of Oyster Bay, Hempstead, and North Hempstead. As principal-in-charge, he has been responsible for overall project coordination, quality control, allocation of technical manpower, and client liaison.

In addition to his work for New York State, Mr. Cashin has directed ongoing construction management projects for Nassau and Suffolk Counties and various Long Island townships, including the Town of Oyster Bay, Hempstead, and North Hempstead. As Principal-in-Charge, he has been responsible for overall project coordination, quality control, allocation of technical manpower, and client liaison.

Relevant Project Experience Includes:

- Code compliance review and inspection services for New York State Office of General Services (various projects throughout New York State).
- Code compliance review services and inspections for the Towns of Hempstead, North Hempstead, and the City of Glen Cove
- Code compliance review services for various projects in excess of \$100 million in construction costs at North Shore Long Island Jewish Hospital, New Hyde Park, NY.
- Construction management for the addition and improvements at the Yaphank Correctional Facility for Suffolk Community DPW.
- Construction management services for new Health Technology Complex at Suffolk County Community College, Brentwood, NY



FRANCIS J. CASHIN III, P.E.

Executive Vice President

- Construction management for the improvements at the Norfolk Correctional Facility, Norfolk, Massachusetts
- Construction supervision for the new regional transportation management center in Hauppauge, for NYSDOT
- Project management for interior renovation project for Stony Brook Health Services Center, Department of Surgery, and other projects at SUNY.
- Project Management for major projects for Battery Park City Authority, including seawall restoration and the Irish Hunger Memorial
- Project management for major renovation of United Parcel Service facilities
- Design of road, drainage and other infrastructure improvement projects for the Town of Oyster Bay
- Assessment of county properties for wireless communication system installation, Suffolk County, Telecommunications Division
- Communications study to improve/modernize municipal communications systems, Town of Oyster Bay, NY
- Construction inspection for reconstruction of Sunrise Highway, Nassau County, NY, for NYSDOT
- Construction inspection for rehabilitation of parking lot lighting for Nassau County facilities, Mineola, New York
- Construction inspection for roadway improvements in the Towns of Hempstead and Oyster Bay
- Construction supervision for improvements to Sunrise Highway, Route 25 and Route 25A, Nassau County, for New York State Department of Transportation
- Coordination and project management for major bridge and highway construction inspection projects for NYSDOT
- Design and construction of Verizon Wireless and AT&T transceiver sites, New Jersey and New York Metropolitan Region
- Design and construction phase services for electrical improvements at various facilities for the Port Authority of New York and New Jersey
- Design and construction phase services for improvements to roads, walkways, plazas and park at SUNY Old Westbury, for the New York State University Construction Fund.
- Design and inspection for lighting and electrical improvements for two parks in the Town of Hempstead, NY
- Design and inspection for park and recreational facility improvement projects, Town of Oyster Bay, NY
- Design and inspection for road and drainage improvements for the Towns of Islip, Oyster Bay, Hempstead and North Hempstead
- Engineering services for alarm/electrical upgrades at the World Trade Center for the Port Authority of New York and New Jersey
- Feasibility and planning analysis for major renovation and improvement of a Social Services facility for Nassau County
- Planning, design and inspection for improvement of extensive street lighting systems for the Town of Oyster Bay, NY
- Project direction for building renovation projects for New York Telephone Company for the Towns of Smithtown and Brookhaven, NY
- Underground Storage Tank Replacement Program for New York State Office of Parks, Recreation and Historic Preservation
- Underground Storage Tank Replacement Program for the Town of Oyster Bay, NY
- Design of modifications and improvements to Nassau County Social Services Building, Mineola, NY



THOMAS LAGUARDIA, P.E., C.E.O.

Technical Director

EDUCATION

- M.S.E Naval Architecture and Marine Engineering, University of Michigan
- 26 Credits toward M.S.E. Civil Engineering (Sanitary), University of Michigan
- B.S. Nuclear Science, State University of New York Maritime College

LICENSES/

CERTIFICATIONS

- Professional Engineer:
-New York
- Certified Code Enforcement Official, New York
- Third Assistant Engineer License Steam & Diesel Unlimited Horsepower, U.S. Coast Guard
- Chief Engineer/Electrical Engineer/Principal Mechanical Engineer, Suffolk County Civil Service

MILITARY

ACHIEVEMENTS

- Commander, U.S. Navy Reserve
- Lt. Commander, U.S. Coast Guard

Mr. LaGuardia has over 50 years of experience in the planning, design, construction and inspection of buildings, roadways, wastewater treatment plants, recreational facilities, and marine structures. Over 38 years of his experience is as a Registered Professional Engineer. In addition to his strong technical experience, his last position as Chief Deputy Commissioner of a 1,000 person public works department required extensive administrative, budgeting, legal and personnel experience. Mr. LaGuardia was responsible for managing a capital construction program of more than \$80 Million Dollars per year. This required extensive administrative knowledge in addition to the technical expertise necessary to design, bid and construct various municipal facilities. Some of the key management and administrative items were: search out and make applications for various State and Federal grant programs; administer grant programs including budgeting, documentation and meeting with grant sponsors; design and bidding including specific requirements with grant organization; bid evaluation; construction monitoring; MBE/WBE monitoring; project close-out.

Building Inspections –Mr. LaGuardia has extensive experience in conducting building engineering inspections to assess the condition and structural integrity of residential, commercial and industrial buildings. He has provided structural inspections for commendation proceedings, as well as pre-demolition inspections for various municipal and private clients.

Mr. LaGuardia along with other CA staff have conducted more than 80 surveys in accordance with Chapter 90. Dangerous buildings and structures of the Hempstead Town Code. Similar surveys were performed for the Towns of North Hempstead and Brookhaven.

Code Enforcement – Mr. LaGuardia has been a “Certified Code Enforcement Official” (CEO) in New York State for over 20 years. He has served as the head code enforcement official for Suffolk County government, starting, organizing and administering their program. Code enforcement efforts involved office buildings, jails, nursing homes, storage facilities, and health care facilities. A salient element of his Code enforcement effort was to ensure ADA requirements were incorporated into all County facilities, including the many historic structures the County owned.

Code Development – A significant portion of Mr. LaGuardia’s early career focused on developing technical codes and standards in the ship building industry. He has the technical writings skills to develop clear and concise codes necessary for use by the general public. During his tenure at Suffolk County he authored many of the counties administrative codes which were then approved by the County Legislature for enclosure in the County Codes.



THOMAS LAGUARDIA, P.E., C.E.O.

Technical Director

Municipal Contracts – Over his 25 years with Suffolk County, Department of Public Works, Mr. LaGuardia has developed, bid and implemented hundreds of contracts. This includes annual requirements contracts for every conceivable type of construction. These contracts continue to be used by Suffolk County. The successful development of these contracts require a detailed knowledge of the construction techniques and materials needed, the labor trades involved, and the special provision required by the funding sources (Federal, State, Local).

Project Labor Agreements (PLAs) – Mr. LaGuardia has unparalleled experience in the development and use of PLAs. His experience dates back over 20 years, where with the assistance of a construction manager, a PLA was negotiated with the Nassau/Suffolk Building Trades for the asbestos removal and complete renovation of the county's largest building. The total project cost was \$20 million. Since then, he has overseen the feasibility studies and negotiation of over 15 PLAs, with total estimated construction budgets of over \$500 million. Based on his experience, he has helped negotiate significant labor concessions as part of the approved PLAs. These concessions turn into real dollar savings for the owner which translates to over \$40 million in savings. In addition to his experience with feasibility studies and development and execution of the PLA, Mr. LaGuardia has been involved with numerous successful labor dispute resolutions in accordance with the alternative procedures negotiated as part of the PLA development. Salient projects are noted below.

Commissioning – Working with the Coast Guard and the Navy, Mr. LaGuardia developed and implemented commissioning documents and procedures before the term was used in the building industry. As Chief Engineer for Suffolk County, he brought commissioning to Suffolk County where it is still a mainstay of their contractor process.

Marine Engineering – Mr. LaGuardia's early career was as a Naval Architect and Marine Engineer. As such, he oversaw the construction and inspection of many types of larger commercial vessels including high speed container vessels, tankers, chemical carriers, LNG/LPG vessels and off shore drilling vessels.

Historic Structures – Working with the Suffolk County Parks Department, Mr. LaGuardia shared responsibility for over 250 historic structures. He was responsible for the condition surveys, budgeting, design improvements, and construction all within State and Local historic guidelines.

Roadway Construction – As Chief Deputy Commissioner for Suffolk County Department of Public Works, Mr. LaGuardia oversaw the Highway Design and Operations Division. The County has over 400 miles of roads and 74 bridges.

Building Design and Construction – Mr. LaGuardia has extensive design, construction and renovation experience for many building types, including office buildings, jails, nursing homes, medical facilities, courts, etc. During his over 26 years experience with Suffolk County, he was responsible for the design, renovation, and new construction of over 5 million square feet of facilities.

Sewer Districts – As Chief Deputy Commissioner, Mr. LaGuardia oversaw the more than 24 sewer districts under the Department of Public Works. This included design and upgrades to existing plants, creation of new sewer districts, connection to existing districts and the operation of the sewer plants.

Environmental/Fuel Storage Tanks – Mr. LaGuardia developed Suffolk Counties Program for the removal, replacement and upgrade of storage tanks containing petroleum and other toxic and hazardous materials. This multi- year, multi-phase Program was designed to comply with Title 40 of the Federal Regulations, 6NYCRR of the New York State Regulations and Article 12 of the Suffolk county sanitary Code.



JOSEPH IANNUCCI, AIA, CEO

(LEED AP BD+C)

Vice President, Principal Architect

EDUCATION

- B.S., Architectural Technology, NYIT, 1981
- A.A.S., Electrical Technology, SUNY Farmingdale, 1975

LICENSES/ REGISTRATIONS/ CERTIFICATIONS

- Registered Architect:
-New York
- Certified Code Enforcement Official
-New York
- LEED Accredited Professional

MEMBERSHIPS

- American Institute of Architects – Long Island Chapter (President 2007, 2015 & 2016)



Overview

Mr. Iannucci is a Principal Architect involved in the inspection, planning, design and construction management of new buildings, building additions, improvements, and renovations including cost estimating, constructability and value engineering, Building Code, zoning and ADA compliance analysis. Mr. Iannucci is also a N.Y.S. Certified Code Enforcement Official (CEO). He is responsible for projects involving architectural and engineering review services and design standards including building condition inspections and surveys. His responsibilities primarily include supervision of design, estimating, and CADD operations for architectural design assignments including construction supervision. He is also experienced in the design of building electrical systems, telecommunications systems, installation of security and fire alarm systems, design of road and storm drainage improvements, pump stations, wastewater treatment facilities, ponds and site grading. Projects completed under his direction have included municipal, residential, commercial and industrial facilities.

Mr. Iannucci has completed various major building construction projects for numerous clients. He has also provided construction monitoring services, as follow up to design, Building Code and zoning compliance review, constructability review, schedule and cost reviews. He has served as project architect for building projects for various municipal clients. He has provided design, bid and construction phase services for building design and improvements for the Towns of Oyster Bay, Hempstead, North Hempstead, Babylon, and Islip, and the Village of Islandia. Mr. Iannucci has also completed numerous building condition inspections/assessments and developed written reports. As a LEED Accredited Professional, Mr. Iannucci also assists with the design integration and compilation of documentation required for projects achieving LEED certification. During some of our most recent projects, his knowledge of the United States Green Building Council's Green Building Rating System and sustainable design practices has offered our clients the opportunity to participate in the LEED certification process.

CA projects under Mr. Iannucci's supervision include:

Building Code and Zoning Compliance Review Services

Mr. Iannucci is currently providing building code and local zoning code review services for the following municipalities:

- ❖ Town of Hempstead: review and inspection of distressed structures.
- ❖ NYS Office of General Services: CA is currently providing assistance to the Department with Building Code and zoning review and inspection services.
- ❖ Village of Islandia: CA currently provides building code compliance and zoning code review for the Building Department. Mr. Iannucci also provides inspection services for various residential and commercial projects throughout the village.
- ❖ NYS Office of Parks, Recreation and Historic Preservation: currently provides assistance to the Long Island Parks Region with code review and inspection services.
- ❖ City of Glen Cove: CA is currently providing assistance to the Building Department with Building Code review.
- ❖ Town of North Hempstead: CA provided assistance provided with residence and commercial building permit application reviews for the Town's Building Dept.



JOSEPH IANNUCCI, AIA, CEO **(LEED AP BD+C)** **Vice President, Principal Architect**

North Shore University Hospital Manhasset, NY – Town of North Hempstead

This project involved the review of various expansion and alterations to the facility. Plans and specifications were reviewed for compliance with the building code of NYS and with the Town of North Hempstead zoning code. The review process also involved meeting with the NYS Division of Code Enforcement to address various design/code compliance issues.

Site Assessments and Building Condition Inspections

Inspection of commercial, residential and industrial properties for banking and real estate investment firms, including evaluation of building conditions, environmental concerns and associated remediation costs.

Caumsett State Historic Park Building Renovations, New York State Office of Parks, Recreation and Historic Preservation

Mr. Iannucci provided design, bid, estimating, and construction phase services for the slate roof rehabilitation of the Marshall Field Residence, Garage building and the Polo Stable building.

Hallock State Park Preserve, Jamesport, NY - NYS Office of Parks, Recreation & Historic Preservation

Mr. Iannucci completed design and specifications for a new 3,800 sq ft visitor's center at Hallock State Park, a new 275 acre state park in the Long Island region. The Visitor's center was designed to be visibly attractive and consistent with the surrounding natural areas, as well as energy efficient through solar power, geothermal heating and state-of-the art building materials. The building has public bathrooms, classroom areas, maintenance/storage rooms and outside seating areas. CA has also prepared site design for the park including access roads, pathways, landscaping, drainage, lightings, signage and all site amenities. The park includes one mile of shoreline, extensive woodland, a freshwater pond, wetlands and frontage on Sound Avenue. This park had its grand opening in June 2017.

Jones Beach State Park for New York State Office of Parks, Recreation and Historic Preservation

Condition and site assessments for major buildings within the Jones Beach State Park complex, including historic buildings.

ACE Community Center – Roof Replacement, Amityville, NY - Town of Babylon

Mr. Iannucci provided engineering/architectural services needed to design and develop construction documents for the roof replacement work on the existing Community Center building. Professional services included:

1. Conducting an asbestos survey of roofing materials and identify abatement needs, including collection and analysis of subject materials;
2. Preparing design drawings, construction documents and specifications needed to procure bids from roofing contractors;
3. The project has been completed. CA also monitored the contractors process, including shop drawing review, payment application review, punch list and close-out.

Animal Shelter Roof Replacement, Wantagh, NY – Town of Hempstead

Mr. Iannucci provided Architectural Services needed to design and develop construction documents for the roof replacement project at the Town's Animal Shelter Facility. Mr. Iannucci evaluated existing conditions with regard to roof leaks. Proposed roofing materials were evaluated prior to selecting an EDFM roofing system. CA also provided construction administration and inspection services. This project was completed on-time and on budget.

Jones Beach Commissary Building; Asbestos Abatement, Roof

Replacement and Exterior Improvements – NYS Office of Parks, Recreation and Historic Preservation.

Mr. Iannucci is currently providing design phase services for the multi-phased building improvements. This building was formerly used as a commissary facility and will now be re-purposed as a general storage facility. The Jones Beach Park Facility is listed on the National Register of Historic Places.

Phase I – Asbestos abatement of the building interior (currently in bid phase)

Phase II – Roof replacement; complete removal and replacement of the approximately 12,000 sq. ft. building roofing including upgrading to R-30 insulation (currently in bid phase).

Phase III – Exterior improvements; this project includes the replacement of all exterior windows and doors, and restoration of exterior masonry surfaces (currently in Bid Phase).



JAMES A. GLADYSZ, P.E.

**Senior Vice President
Project Manager**

Overview

EDUCATION

•B.C.E., Civil
Engineering,
Villanova University,
1981

LICENSES/ CERTIFICATIONS

•Registered Engineer:
-New York

Mr. Gladysz has 35 years of experience in Civil Engineering and Planning for government agencies. As Senior Vice President of the firm, he oversees technical activities and serves as either principal-in-charge or quality control advisor on major projects. Mr. Gladysz has expertise in a broad range at planning, design, permitting and construction, supervision experience in several civil engineering disciplines including marine/waterfront structures, park construction, municipal buildings, site development, road/highway construction and solid waste facilities. He has directed the design and construction management of numerous construction projects on Long Island.

Mr. Gladysz has served as Project Manager for engineering, planning and construction management projects for governmental agencies and authorities in the local, town, county and state levels, including the Port Authority of New York and New Jersey, New York State Office of Parks, Recreation and Historic Preservation, New York State Department of Transportation, Battery Park City Authority, Roosevelt Island Operating Corporation, Nassau and Suffolk Counties, and the Towns of Southampton, Brookhaven, Riverhead, East Hampton, Babylon, Islip, Oyster Bay, Hempstead and North Hempstead. He has assisted in the preparation of site plans, master plans and revitalization/redevelopment plans for numerous municipalities on Long Island.

Relevant Project Management Experience Includes:

- Town of Brookhaven Animal Shelter Addition
- Design and Construction Management for the Town of Babylon Animal Shelter
- Conscience Point Marina Reconstruction, Town of Southampton
- Port Authority Ferry Terminal Upland Utilities Construction Management, Battery Park City Authority





JAMES A. GLADYSZ, P.E.

Senior Vice President

- Development and Implementation of Yard Waste Program, Town of Oyster Bay, 2009-2011
- Town of Brookhaven Landfill Expansions, design and construction management
- Town of Brookhaven Solid Waste Districts Analysis
- Interim Director of Municipal Works, Town of Southampton
- Town of Brookhaven STOP Recycling Facility contract administration and project management
- Lincoln Avenue Landfill Capping and Closure, Islip, NY
- Holtsville Landfill Gas Migration Control System Design and Construction Monitoring, Town of Brookhaven
- North Sea Landfill Closure Investigation and Plan, Town of Southampton
- "Northern U" Landfill Construction Quantities Analysis, Town of Babylon
- Recycling and Compost Facility Analysis, Town of East Hampton
- Town of Huntington/East Northport Landfill Capping and Closure
- Port Washington L-5 Landfill Capping and Closure, Town of North Hempstead
- Old Bethpage Landfill Post Closure Landfill Gas Recovery Supervision, Town of Oyster Bay
- Town of Southampton, Various Studies for solid waste business plan/operations management plan
- Timber Seawall Remediation and Construction, Battery Park City Authority
- South Cove and Gateway Seawall Restoration, Construction Management, Battery Park City Authority
- Lights Little League Field Design and Construction Inspection, Woodbury, for Town of Oyster Bay
- North Sea Recreational Park / Southampton Youth Services Center Design, Town of Southampton
- Design and Construction Supervision for Bulkheads, Docks and Marinas for Towns of Brookhaven, Southampton, Oyster Bay and Hempstead
- Beach Planning and Design for Restoration and Replacement, Town of Brookhaven
- Bayshore Marina Bulkhead & Marina Improvements, South Clinton Avenue, Bay Shore, Town of Islip
- Davis Park Marina Facility Harbor Masters Building, Site Improvements and Dredging, Town of Brookhaven
- Florence Avenue Beach Bulkhead Reconstruction, Massapequa, Town of Oyster Bay
- New York State Parks Marina Facilities, Dredging Plans and Facility Improvements at Various Locations
- Port Jefferson Marina and Pier Reconstruction, Village of Port Jefferson
- Tiana Beach Marina Bulkhead Reconstruction, Town of Southampton
- Park Improvements at Various Locations, Town of Brookhaven
- Roosevelt Island Operating Corporation, On Call Engineering Services for Various Projects
- Buildings Renovation and Infrastructure Improvements, Town of Oyster Bay DPW
- Harborfront Park Design, Village of Port Jefferson



JAMES FEENEY, PE, LEED AP BD+C

Senior Mechanical & Electrical Engineer

EDUCATION

- M.S., Mechanical Engineering, Polytechnic University
- B.S., Mechanical Engineering, Polytechnic University

LICENSES/ CERTIFICATIONS

- Professional Engineer, NY, NJ, PA, MD, VA, FL
- LEED Accredited Professional

MEMBERSHIPS

- American Society of Heating, Refrigeration and Air Conditioning Engineer, Member
- National Fire Protection Association, Member



Overview

Mr. Feeney is Vice President and senior electrical/mechanical engineer with 25 years of experience. Mr. Feeney performs design and construction management of site infrastructure improvements, communications systems, and mechanical, electrical and plumbing (MEP) systems for educational, municipal, commercial, and industrial facilities. He is responsible for MEP plan review for code compliance and constructability and has an excellent working knowledge of state building codes, New York State Mechanical, Plumbing and Fuel Gas Code, the National Electrical Code as well as the NFPA Life Safety Code, Fire Alarm and Fire Sprinkler Codes. He is experienced in design of power supply and associated equipment for industrial and commercial facilities. Prior to joining CA, Mr. Feeney worked as a Senior Engineer at Brookhaven National Laboratory where he provided engineering services for facility upgrades and expansions.

Mr. Feeney also has experience performing building inspections and engineering condition surveys for multi-unit residential, commercial and government buildings throughout Long Island and New York metropolitan regions. He has provided construction monitoring, design, and budget review for residential and commercial buildings for many public and private clients including Suffolk County National Bank. Mr. Feeney reviewed municipal code requirements for building applications and completed design reviews for major commercial development for several municipalities including the Village of Islandia and the Town of North Hempstead. Mr. Feeney's projects have included computer modeling, design and permitting of mechanical, electrical and plumbing systems for residential facilities, office buildings, schools, airports, service stations, marinas, large fleet operations and fuel farms. He has prepared design drawings for building HVAC, fire detection/suppression systems, controls, and related support systems. He is proficient in performing design on AutoCad R13-2000.

Relevant Project Experience Includes:

Code Compliance Review Services

Mr. Feeney provided code compliance review services for the 400 bed Amsterdam Nursing and Health Care Facility for the Town of North Hempstead. Currently Mr. Feeney is assisting with the code compliance review of Garvies Point Facilities for the City of Glen Cove.

Renovation of the Nassau County Juvenile Detention Center (Capital Project – 22016) in Westbury, New York, Nassau County DPW– Ongoing construction management services for the renovation of juvenile detention facility. Services include constructability / value engineering and code compliant review, and on-site inspection services. The construction budget for this 30,000 sq. ft. renovation is \$10 million. Construction to be phased and was scheduled to allow continuous occupancy of the building. Nassau County did not proceed to the construction phase.



JAMES FEENEY, PE, LEED AP BD+C

Senior Mechanical & Electrical Engineer

Installation of Permanent Generator for the Meadowmere Park Fire Department, Town of Hempstead, NY

Mr. Feeney assisted in the preparation of the CDBG-DR application for funding, the design and bid documents for this project. The goal of this project is to purchase and install a generator and all appurtenances, enclosure, controls/control panels, and fuel sources for the Meadowmere Park Fire Department. The TOH applied for a HUD Community Development Block Grant-Disaster Recovery (CDBG-DR) funding for disaster recovery projects. Funding will be delivered through the NY Rising Community Reconstruction (NYRCR) Program, within the New York State Governor's Office of Storm Recovery (GOSR). The design included one diesel generator on an elevated platform above the FEMA base flood elevation. Mr. Feeney received a Variance from NYS Department of State for distance of the diesel tank to the property line, HUD's approval for Acceptable Separation Distance (ASD) for the diesel tank, DASNY approval, Nassau County Health Department tank permit and Building department permit.

Utility Center Upgrade for Jackson Memorial Hospital, Miami, Florida

CA provided MEP services for a major rehabilitation of the Utility Center for the hospital complex. The work included installation of two 2-megawatt dual fuel generators, and related controls, ventilation, electrical service connections, structural improvements, fuel storage tank upgrades, and site/building modifications. The \$2.3 million project is a major component of the hospital's modernization program.

Hewlett Point Park, Town of Hempstead

This project involved the MEP design of an administration building, bathhouse, and garage as part of an overall improvement to the park through a master plan agreement with the Town of Hempstead. Mr. Feeney served as MEP engineer.

Westhampton Community Center, Town of Southampton

This project involved design services for a new 10,000 s.f. community center building. Work items included the design of a new fire sprinkler system, 200 kw natural gas emergency generator and associated electrical equipment, as well as all mechanical, electrical, and plumbing systems associated with the new facility. Mr. Feeney served as MEP engineer.

Three Mile Harbor Mobile Home Park Improvements, Town of East Hampton

This project involved improvements that included a new raised lateral septic system and lift station as well as new electric and water service. Mr. Feeney served as MEP engineering responsible for the design and inspection primary and secondary electrical distribution system.

Bayshore Marina, Town of Islip

This project involved the design and construction of major marina improvements, including reconstruction of the bulkhead along the interior side of the facility from the boat ramp to the southwest corner of the concession area. Mr. Feeney served as MEP engineer responsible for the design of primary electrical distribution system for shore and floating dock power, and water distribution systems.

Vehicle Repair and Maintenance Facility, Battery Park City Authority

This project involved the rehabilitation of a vehicle repair and maintenance facility at Site 19A. Mr. Feeney served as MEP engineer responsible for MEP system design.

Forest Road Elementary School, Valley Stream Union Free School District

This project involved the design of building ventilation improvements including retrofitting the existing building with a specialized system to provide improved air exchange and moisture reduction in the schools crawl space. Mr. Feeney served as MEP engineer.

Suffolk County Social Services Building, Building 159, Suffolk County Department of Public Works, Hauppauge

This project involved renovation of a 16,000 s.f. municipal office building. Work included interior space planning; new HVAC, electrical and alarm systems; upgrades to the boiler/heating system and new finishes for use as offices for the alcohol substance abuse, physically handicapped children, and public health/sanitation groups.

North Lindenhurst Bath House, Town of Babylon

Provided Whole Building Energy modeling and Commissioning Authority services to obtain LEED silver rating for the new 3,000 sq. ft. pool building at the Town's North Lindenhurst Pool Complex.

Village of Port Jefferson Village Center Project

Mr. Feeney served as MEP project engineer for the design of site water, electrical and sanitary service and design of site lighting improvements.



GRACIELA CARRILLO, AIA, CEO **(NCARB, LEED AP BD+C)** **Architect**

EDUCATION

- M.S. Urban Environmental Systems Management, Pratt Institute
- Bachelor of Architecture, Architecture, Pontificia Universidad Javeriana (Bogota, Colombia)

LICENSES/ REGISTRATIONS CERTIFICATIONS

- Registered Architect:
 - New York
 - Colombia
- Certified Code Enforcement Official
 - New York
- LEED Accredited Professional

MEMBERSHIPS

- American Institute of Architects, Board Member, Long Island Chapter
- United States Green Building Council, Member, Long Island Chapter



Overview

As an Architect at CA with 17 years of experience, Ms. Carrillo is involved in the plan reviews, building code compliance reviews, condition assessments, design, LEED services and inspection of municipal public work projects. Ms. Carrillo is also a N.Y.S. Certified Code Enforcement Official (CEO). She has been responsible for preparing architectural designs of new and existing facilities (renovations and alterations); preparing construction documents, drawings, specifications; completing space needs studies; conducting environmental assessment of properties (Phases I and II); completing property condition assessments; and providing technical assistance to planning studies. She has also assisted in assessing building code, LEED and regulatory compliance for municipal and private facilities.

Ms. Carrillo's experience in the public sector includes five years as project coordinator at the Bogota's Institute of Urban Development (IDU), a Government owned institution in charge of city planning and infrastructure construction for Bogotá. As a project coordinator, she directed studies, designs and construction of sidewalks, public space and bicycle paths throughout the city, and bus stations and roads for Bogota's Bus Rapid Transit System - TransMilenio.

As a LEED Accredited Professional, Ms. Carrillo also assists with the design integration and compilation of documentation required for projects achieving LEED certification. She is currently providing training on the U.S. Green Building Council (USGBC) LEED rating system for Cashin's employees. During some of our most recent projects, her knowledge of the United States Green Building Council's Green Building Rating System and sustainable design practices has offered our clients the opportunity to participate in the LEED certification process.

Ms. Carrillo's varied project experience includes review of plans, condition assessment, code compliance, site planning/layout, inspection and ADA compliance for numerous governmental and municipal clients including: State University Construction Fund, New York State Office of Parks, Recreation & Historic Preservation, Islip Resource Recovery Agency, Suffolk County Department of Public Works, Town of Babylon, Town of Southampton, Town of Brookhaven, Town of Islip, Town of North Hempstead, Town of Hempstead, Town of Oyster Bay, Village of Lake Grove, Village of Port Jefferson.



GRACIELA CARRILLO, RA, AIA
(NCARB, LEED AP BD+C)
Architect

Relevant Project Experience Includes:

Code Compliance Review

NYS Office of General Services

CA is currently providing assistance to the Department with Building Code review and inspection services.

City of Glen Cove

CA is currently providing assistance to the Building Department with Building Code review.

Town of North Hempstead – Building Code Compliance and Zoning Reviews

CA provided general assistance to the municipality regarding proposed projects and their compliance to site grading and drainage, zoning, environmental, and building code requirements.

Town of Islip - Building Department Code Compliance Plan Review

CA reviewed plans for Building Code compliance and made recommendations to the Town of Islip for application of building permits.

Design & Construction Management Services

Hallock State Park Preserve (NYSOPRHP) - The project is a new New York State Park site located in Riverhead, NY. The park is a passive recreational facility that will allow beach access to a remote section of the Long Island Sound shoreline. The project includes construction of a visitor center building, access roads and parking areas along with multiuse paths through the site as well as trails to the beach and an extensive timber boardwalk to provide beach access between the cliffs. All development will include revegetation of disturbed areas with native plant species.

Milburn Creek Boat Basin (Nassau County DPW)

Ms. Carrillo assisted with the architectural design services for the Milburn Creek Boat Basin located in Baldwin, New York. CA provided a detail assessment of damage and repair needs not only focusing on the bulkhead and boat ramp but also addressed the need for drainage in the parking lot to prevent direct runoff from entering the creek. Ms. Carrillo provided design services for a new concession building, parking and plaza areas that enables the County to provide a new amenity for its residents, such as a new boardwalk along the waterfront, as well as a display of low impact development processes.

Caumsett State Park - New York State Office of Parks, Recreation & Historic Preservation

Inspection services for the slate roof demolition and roof replacement for the Marshall Field Residence, the Marshall Field Garage Building, and the Polo Stable Building.

Town of Babylon Super-Storm Sandy Damage Assessment and Valuation

Ms. Carrillo provided evaluation and assessment services of the damage to all the Town of Babylon Facilities. Services included inspection of the facilities, evaluation of damages, preparation of report and estimating repair of damages.

Battle Row Campground, Nassau County Department of Public Works, NY

Design phase and construction inspection services for the construction of an administration building at Battle Row Campground in Old Bethpage. Services included calculations, site design, construction documents, estimates and construction schedule.

LEED and Commissioning Services

Head Start Educational Facility, Town of Babylon, NY

Provided LEED Certification services, Whole Building Energy modeling and Commissioning Authority services to obtain LEED certification rating for the new 7,122 sq. ft. Educational Facility in Wyandanch, NY for the Town of Babylon.

New York Avenue Retail Building, Huntington, NY

Provided LEED oversight services and commissioning services to obtain LEED Core & Shell certification for the new 5,000 sq. ft. retail building for the Heatherwood Communities.

North Lindenhurst Bath House, Town of Babylon, NY

Provided LEED oversight services and commissioning services to obtain LEED silver rating for the new 3,000 sq. ft. pool building at the Town's North Lindenhurst Pool Complex.

Tanner Park, Town of Babylon, NY

Provided LEED oversight services and commissioning services to obtain LEED silver rating for the new 6,000 sq. ft. concession building at tanner Park in Copiague, NY.



JAMES MEURER, P.E.

**Chief MEP Engineer
(LEED AP BD+C)**

EDUCATION

- M.S. Mechanical Engineering, Polytechnic University
- B.S. Mechanical Engineering, Polytechnic University
- A.S. Engineering Science, State University of New York at Farmingdale

LICENSES/ CERTIFICATIONS

- Professional Engineer:
-New York
- LEED Accredited Professional

MEMBERSHIPS

- American Society of Heating, Refrigeration and Air Conditioning Engineering, Member



Overview

Mr. Meurer is a licensed professional engineer with has over 20 years of experience. He is proficient with evaluating the condition of existing equipment (HVAC, plumbing, lighting, power systems, emergency power systems, fire alarms, etc) and designing appropriate upgrades required to make these systems functional, reliable, and code compliant. He has designed upgrades of mechanical and electrical systems for a variety of municipal buildings, commercial buildings and school districts throughout New York State. As project manager, Mr. Meurer has delivered these projects on time and within budget. His experience working with various stakeholders to get the job done is an invaluable asset at CA.

Mr. Meurer is particularly talented providing services at occupied/operational facilities. His attention to detail, high regard for safety, and ability to keep a project on a tight schedule is much appreciated by our clients. For example, Mr. Meurer designed and oversaw the installation of over 800 smoke and fire/smoke dampers at Nassau County Medical Center – one of the county's only regional trauma centers. Continuous operation and safety were paramount. This project was delivered on time, within budget, and without incident.

As a LEED Accredited Professional, Mr. Meurer also assists with the design integration and compilation of documentation required for projects achieving LEED certification. During some of our most recent projects, his knowledge of the United States Green Building Council's Green Building Rating System and sustainable design practices has offered our clients the opportunity to participate in the LEED certification process.

Relevant Project Experience Includes:

Code Compliance Review Services

Mr. Meurer is currently providing code compliance review services for the City of Glen Cove's Garvies Point Complex. Mr. Meurer has also assisted with code compliance review services for the Towns of Hempstead and North Hempstead. Mr. Meurer's focus is on MEP portions of each project.



JAMES MEURER, P.E.

Chief MEP Engineer (LEED AP BD+C)

Installation of Permanent Generator for the Meadowmere Park Fire Department, Town of Hempstead, NY

Mr. Meurer assisted in the preparation of the CDBG-DR application for funding, the design and bid documents for this project. The goal of this project is to purchase and install a generator and all appurtenances, enclosure, controls/control panels, and fuel sources for the Meadowmere Park Fire Department. The TOH applied for a HUD Community Development Block Grant-Disaster Recovery (CDBG-DR) funding for disaster recovery projects. Funding will be delivered through the NY Rising Community Reconstruction (NYRCR) Program, within the New York State Governor's Office of Storm Recovery (GOSR). The design included one diesel generator on an elevated platform above the FEMA base flood elevation. Mr. Meurer received a Variance from NYS Department of State for distance of the diesel tank to the property line, HUD's approval for Acceptable Separation Distance (ASD) for the diesel tank, DASNY approval, Nassau County Health Department tank permit and Building department permit. The project is going out to bid and CA and its W/MBE sub consultants will be providing construction administration and management services.

Construction Management Services to facilitate Renovations of the Nassau County Juvenile Detention Center

Mr. Meurer served as the primary reviewer for the proposed HVAC, electrical, plumbing, fire protection, and security systems upgrades to the building. The estimated cost of the proposed work was approximately \$10 million

Architectural and Engineering Design and Construction Management Services required for the Nassau County Fire Service Academy, Burn Buildings "C" & "D"

Mr. Meurer prepared a comprehensive plumbing, electrical and thermal protection designs to replace the two existing burn building. Unique to the design was the requirement to protect the structure from live burn Class A fires. He was also involved in preparing the Risk Analysis associated with having basement fire training.

Architectural and Engineering Design for the Milburn Creek Boat Basin Bulkhead Replacement and site Improvements

This project involved repair of damage to the site's bulkhead, boat ramp and parking infrastructure caused by Hurricane Sandy. Mr. Meurer prepared a comprehensive HVAC, plumbing, electrical and site lighting plans for the proposed precast building and site improvements.

New York State Public School System – Various School Districts

School districts and facilities included: Connetquot Central School District, Glen Cove City School District, Half Hollow Hills Central School District, Bayport-Blue Point School District, William Floyd Middle School, Syosset Public Library and the Plainedge Union Free School District, Massapequa, NY.

Mr. Meurer served as project manager for the MEP components of all of these projects. He oversaw the design and installation of upgrades of mechanical, plumbing and electrical systems for a variety of school districts throughout New York State in accordance to the requirements of the State Education Department. Projects involved building condition surveys and renovations and additions to cafeterias, gymnasiums, concession stands, classrooms, and libraries. Under his management, each of these projects was delivered on time for the first day of school and within budget. All MEP installations were designed and installed in accordance with the Seismic requirements of the NYS Building Code.

Riverhead County Center, Riverhead, NY – Suffolk County DPW

Construction throughout this legislative complex involved extensive MEP work (\$10,000,000), including the conversion of high temperature hot water to low temperature hot water via heat exchangers. New sprinkler and stand pipe system, bathrooms upgrades, administrative offices, record storage, central data room, electrical systems upgrade, extension of data systems, extension of communication systems, theatrical lighting and sound for the legislator auditorium, and extension of fire suppression systems are being also installed throughout. All work was in accordance with SCDPW and LIPA's Commercial Construction Program's requirements.



NANCY LENZ, R.L.A.

Assistant Vice President, Landscape Architect

EDUCATION

- B.L.A., Landscape Architecture, SUNY, College of Environmental Science and Forestry
- B.S., Environmental Science, Syracuse University
- A.A.S., Ornamental Horticulture, SUNY, Farmingdale

LICENSES/ CERTIFICATIONS

- Registered Landscape Architect:
-New York



Overview

Ms. Lenz is a Registered Landscape Architect at CA responsible for the site planning, landscape design, and environmental aspects of CA's engineering and environmental projects. Her responsibilities include all aspects of site plan development including program planning, schematic design, layout, grading, drainage, landscape, design details, construction documents, non-point source pollution abatement, and construction cost estimates for recreational and environmental sites, municipal facilities, and commercial development. She also prepares environmental studies including stormwater planning reports, watershed management plans, habitat restoration plans, and visual impact assessments. Recent projects include the development of the planning studies for improvements to recreational facilities at Sunken Meadow State Park, construction documents for Hallock State Park Preserve a new State facility in Riverhead, design plans for Mill Creek Stormwater and Habitat Improvements in Port Jefferson, and the development of construction documents for pollution discharge abatement and habitat restoration at Scudder's Pond in the Village of Sea Cliff. Currently, Ms. Lenz is working on the design of the Town of Hempstead September 11 Memorial at Point Lookout Town Park and the design of a new recreational park for the Town of North Hempstead.

Project Experience Includes:

- Conceptual design and assessment of the North Ponds in Hempstead Lake State Park under The Rebuild by Design Living with the Bay Program directed by the Governor's Office of Storm Recovery, for NYS Office of Parks, Recreation and Historic Preservation. CA is providing ongoing professional services to NYSOPRHP for the development of the North Ponds as a filtering system to improve water quality of storm runoff that is carried into Hempstead Lake. Services provided include preliminary analysis of the existing conditions of the park land surrounding the ponds and the ponds themselves, and development of preliminary concepts to improve the filtering ability of the pond system and restore the habitat surrounding the ponds, as well as the development of a work plan for completing the work and applying for grant monies. (2016)
- Mill Creek Restoration and Water Quality Improvements at Barnum Avenue and Brook Road, Village of Port Jefferson, NY. As a result of the Mill Creek WM&HRP completed by CA for the Village in 2010 the Village was able to secure Water Quality Improvement Project (WQIP) funding to construct several of the recommended improvements included in the plan. The recently installed design includes restoration of the creek shoreline, removal of invasive species, installation of water quality units to reduce sediment loads and improvements to increase infiltration in existing creek segments with seasonal and storm flow. (2016)



NANCY LENZ, R.L.A.

Assistant Vice President, Landscape Architect

- Mill Pond at Deerfield Road Stormwater Improvement Study, Town of Southampton, NY. This project included analysis the drainage area discharging along Deerfield Road into Mill pond. Recommendations for improvements include vegetated filtering swales and bioswales along with sediment traps at agricultural properties and recommendations for removal of sediment from existing infiltration structures to restore system capacity. (2014)
- Scudder's Pond Improvements, Sea Cliff, NY. This completed project included all phases of design and construction from conceptual plans, and public meetings through final design, environmental permitting and construction oversight for improvements including removal of sediment using water quality units, replacement of overflow weirs, removal of invasive plant species, pond dredging and shoreline erosion and restoration of wetland edges along the pond perimeter and inflow creek to improve filtering of the water entering the pond. (2014)
- Inventory and Analysis of Stormwater Drainage to the Long Island Sound, Mt. Sinai west to Town line, Town of Brookhaven, NY. Completed in two phases, this project first entailed mapping the watersheds, outfalls and drainage infrastructure contributing runoff to the Long Island Sound from the northern portion of the Town and reviewed Town lands for potential for mitigation recommendations and identified five critical abatement projects. The second phase of the project identified additional management and mitigation measures and included preparation of a final report outlining all recommendations. (2011)
- Hallock State Park Preserve (NYSOPRHP) – Currently under construction, this project is a new New York State Park located in Riverhead, NY. The facilities include an education center and passive recreational facility that will allow beach access to a remote section of undisturbed Long Island Sound shoreline. The project includes access roads and parking areas along with multiuse trails through the site and to beach access. The design includes the use of pervious pavements, bioretention basins, and infiltration swales designed in accordance with the NYS Stormwater Design Manual and revegetation of disturbed areas with native plant species. (2015)
- Glenwood Road/Powerhouse Drain Pollution Abatement Plan, Hempstead Harbor Protection Committee. This project to improve water quality discharged into in Hempstead Harbor entailed storm drainage infrastructure mapping, pollutant loading analysis and development of recommendations for best management practices and non-point source control measures. The plan includes pollution source reduction measures for neighborhood stewardship, hotspot pollution prevention, and municipal good housekeeping, as well as target structural abatement recommendations.
- Stony Brook Creek Shoreline Restoration and Stabilization Project, Town of Brookhaven, NY. For this project, construction documents were prepared for stabilization of an eroding shoreline along a popular public waterfront parking area. Pollution mitigation measures installed to reduce pollutant loads in parking lot runoff included an infiltration swale and a water quality unit. (2010)
- Conscience Bay and Setauket Harbor Stormwater Management Plan, Town of Brookhaven, NY. This project to improve water quality in two environmentally sensitive waterbodies entailed watershed delineation, storm drainage infrastructure mapping, pollutant loading analysis and development of recommendations for management strategies and non-point source control measures. The plan includes target projects that will result in an improvement in water quality discharges to the waterbodies. (2009)
- Storm Water Runoff Impact Analysis Procedures Manual, Nassau County Department of Public Works – The project developed a procedures manual to provide an assessment of watersheds within the county. The manual includes procedures to conduct a watershed vulnerability analysis, map storm drainage infrastructure system, and identify and assess candidate sites for remediation actions. As part of the process, CA conducted the stormwater runoff impact analysis for a series of watershed on the north and south shore on the county. (2007)
- Swan River Watershed Management Plan and Stormwater Infrastructure Mapping and Assessment, Town of Brookhaven, NY.
- Green's Creek and Brown's River Watershed Management Plan and Stormwater Infrastructure Mapping and Assessment, Town of Islip, NY.



VU LY

Senior Civil Engineer

Overview

EDUCATION

- B.S., Civil and Environmental Engineering, Pratt Institute, NY

LICENSES/ CERTIFICATIONS

- SWPPP Certified
- Engineer In Training

Civil Design Engineer with more than two decades of broad experience in civil/site engineering, roadway reconstruction design, highway engineering, cost estimating and permitting. Mr. Ly's experience encompasses the design and preparation of engineering plans, erosion control, hydraulic analysis, SWPP preparation, and storm/sanitary sewer design. His experience also includes proficiency with the use of computer software such as AutoCAD 2014, Microstation SE, Hydraflow Storm Sewers, AutoTurn, StormCAD, TR55, Microsoft Works, Cogo 4.0 and CorelDraw 7.0.

Mr. LY has served as part of project teams for local roadway rehabilitation projects for municipal clients through design, bid, and construction management phases. These projects include improvements to pavement, curbs, sidewalks, drainage systems, guide rails, retaining walls, fencing, traffic signals, and related infrastructure. Project objectives have included increasing safety and operational efficiency, improving roadway drainage, and meeting the needs of the environment, local residents, and business communities. He has served as Civil Engineer for roadway, drainage, and infrastructure improvement projects for Nassau and Suffolk Counties, Towns of Oyster Bay, Huntington, North Hempstead, Brookhaven, and Smithtown, New York State Department of Transportation, Port Authority of NY & NJ, and various incorporated villages.

Relevant CA Project Experience Includes:

Planning and Design for the Restoration of Hempstead and Northeast Ponds, Hempstead Lake State Park, Nassau County, NY for the New York State Office of Parks, Recreation & Historic –

Mr. Ly is presently assisting with engineering design of major improvements to the north ponds at Hempstead Lake State Park, including analysis and design of wetland restoration, water treatment systems, floatables collection systems, dredging and other site enhancement. The work is being done as part of the Rebuild by Design: Living with the Bay Program administered by the Governor's Office of Storm Recovery (GOSR) for the Hempstead Lake and Mill River watershed. The goal of the north pond restoration is to increase community recreational opportunities, improve environmental conditions, and provide greater degree of coastal resiliency for the waterway system.



VU LY

Senior Civil Engineer

Previous Project Experience Includes:

Route 25 Reconstruction Study Report, (Assistant Project Manager), NYSDOT

Mr. LY assisted in tasks including traffic pattern layout, roadway alignment, traffic counts, roadway/intersection geometry, field inspection, properties research, business research, cost estimate, Microstation for the proposed road layout, and environment impact study.

CR35 Park Avenue, Huntington, NY, (Civil Engineer), Suffolk County DPW

Mr. LY assisted in providing engineering services including pavement, safety, traffic and pedestrian improvements and rehabilitation of Park Avenue CR35 from Greenlawn to Huntington for approximately 3 miles. Scope of work on this high volume road included survey, pavement analysis, traffic improvements, ADA adherence, drainage improvements, pedestrian safety upgrades, pavement striping/signage upgrades, bid plans/specifications, permitting, utility adjustments/coordination and construction support.

CR21 Yaphank Road, Middle Island, NY, (Civil Engineer), Suffolk County DPW

Mr. LY assisted in providing engineering services for pavement, safety, traffic and pedestrian improvements and rehabilitation of Yaphank-CR21 from SR 25A to Huntington for approximately 1 miles. Daily activities included survey, pavement analysis, traffic improvements, ADA adherence, drainage improvements, pedestrian safety upgrades, bid plans/specifications, permitting, and construction support.

Brewster Road Reconstruction, New York (Civil Engineer), Port Authority of NY & NJ

Project Engineer for proposed roadway pavement marking, roadway barrier, signs, maintenance and protection of traffic during reconstruction, permitting and construction staging.

Construction Inspection, LIE Expressway Exit 41 to Exit 51/Route 27A, Village of Lindenhurst and Copiague, NY, NYSDOT

Mr. LY provided Construction/roadway Inspection for proposed mill and fill. Inspected core samples, pavement condition rating, roadway settlement, roadway clearance, storm drain, guide rail, fence, and traffic signal loops.

Traffic Impact Statement & Preliminary Offsite Highway Improvements (LIE NYSDOT – RT 495 & CR 46), Yaphank, NY (Assistant Project Manager), AVR Realty

Assistant Project Manager for new traffic impact statement to analyze proposed PPD Meadows Smart Growth Development Project in Yaphank. Project involves preparing new traffic impact statement to meet the requirements of Suffolk County DPW, NYSDOT and Town of Brookhaven including build and no build analysis of adjacent parcels and include new traffic counts. Work also includes preparing traffic signal warrant analysis, and preliminary layouts of offsite roadway improvements to NYSDOT Rt. 495, and County Road Rt. 46 based upon the new project and the determination of the new traffic impact statement.

Rt. 25 Bridge Rehabilitations, Riverhead, NY (Design Engineer), NYSDOT

Design Engineer for rehabilitation of State Rt. 25 over Long Island Expressway and for rehabilitation of State Rt. 25 over CR58, both in Town of Riverhead. Work includes bridge rehabilitation and roadway upgrades; preliminary and final design of selected alternative.

Parks On-Call Services, Nissequogue River State Park (Civil Engineer), New York State Office of Parks, Recreation & Historic

Assisted in coordination and preparation of new parking lot design plans of the site alternatives for a condition assessment.



KEVIN MORGENSTERN, E.I.T.

Civil Engineer

EDUCATION

- B.S. Civil Engineering,
University of Hartford

LICENSES/ CERTIFICATIONS

- Engineer in Training
(EIT) certified
- 10 Hour OSHA
- SWPPP Certified



Overview

Present: CA Civil Engineer

Mr. Morgenstern, E.I.T. is currently a Civil Engineer that specializes in providing design, inspection and survey services.

Project experience includes:

- Roadway, drainage, utility, streetscape, lighting, parks and recreational field design
- Sanitary Systems
- Site planning
- Construction inspection and management
- Estimating construction costs
- Proficient in using Civil 3D, AutoCAD and Microstation
- Forensic engineering and traffic accident reconstruction analysis
- Signal timing
- Traffic counter placement and analysis
- GIS
- Topographic survey and basemapping

Relevant Project Experience Includes:

Provided construction inspection and resident engineer services for:

- Suffolk County Water Authority – Mr. Morgenstern served as Field Inspector for Authority pipeline and road restoration projects, conducted at night in NYSDOT ROW'S at SCWA service areas in Huntington and Babylon. This project also including ACI Concrete and AGS concrete inspections.
- Town of Islip on the reconstruction of Shore Road and the surrounding roadway network
- NYSDOT Hurricane Sandy clean up



KEVIN MORGENSTERN, E.I.T.

Civil Engineer

Performed topographic survey, basemapping, design, and estimating for:

- Town of Port Washington, Essex Court and the surrounding area
- Town of Oyster Bay, Juneau Boulevard and the surrounding area
- Town of Oyster Bay, Forest Avenue and the surrounding area
- Town of Oyster Bay, Florence Avenue and the surrounding area
- Town of Oyster Bay, Cypress Avenue and the surrounding area
- Town of Hempstead, Kopf Road and the surrounding area
- Town of Hempstead, Sunnyside Boulevard and the surrounding area
- Town of Hempstead, Arthur Street and the surrounding area
- Town of Hempstead, Broadway streetscape in Woodmere
- Town of Hempstead, Sanitary sewer connection at Veteran's Memorial Park
- Nassau County, South Oyster Bay Road
- Suffolk County, CR-80
- Village of Massapequa Park, Various roads for a requirements contract
- Village of Port Jefferson, Main Street (NYS 25A) and Broadway
- Westchester County, Egress Road and security checkpoints at Westchester County Airport
- Westchester County, Water line replacement at Westchester County Airport
- Westchester County, I-287 and Tappan Zee corridor study
- New York State Parks, Sanitary sewer upgrades at Belmont lake, Robert Moses, Jones Beach, Caumsett, Sunken Meadow, Wildwood, Captree, Planting Fields, Orient Beach, Connetquot, and Hither Hills State Parks
- Friends of the Highline, Phase III
- Suffolk County Water Authority water main replacement and restoration
- Village of Islandia, Repaving of Sampson Avenue and Witmer Court
- Town of Smithtown, Redesign of Lake Avenue
- Deer Park Fire Department, Parking lot redesign and training facility expansion



ROSARIO TERRACINA, EIT

Assistant Civil Engineer

EDUCATION

- B.S. in Environmental Engineering from University of Colorado, Boulder, CO

LICENSES/ CERTIFICATIONS

- Engineer in Training (EIT) certified, CO.

Overview

Mr. Terracina is an engineer at CA primarily involved in design projects involving site infrastructure and utility improvements for municipal clients. He is presently assisting with the preparation of design and construction documents for on-site sanitary system improvements including, innovative nitrogen reducing systems.

He has served as Assistant Civil Engineer for infrastructure improvement projects for Suffolk County, Towns of Smithtown Oyster Bay, Hempstead, North Hempstead, Babylon and the New York State Office of Parks. Mr. Terracina is proficient in AutoCad, Microsoft Office and various engineering programs.

Mr. Terracina's related academic courses included: Water/Wastewater Treatment, Fluid Mechanics, Environmental Engineering Design, Engineering Hydrology, Statics and Structures, Engineering Economics, and Materials & Energy Balance.

Recent Project Experience Includes:

Various "Innovative and Alternative Wastewater Treatment Systems" at Various County Parks for Suffolk County Department of Public Works. Design services for the installation of innovative nitrogen reducing technology for on-site sanitary systems at major county parks including Smith Point, Cupsogue, Timber Point amongst others.

Lake Avenue Rehabilitation, Smithtown, NY – Town of Smithtown, NY -- Design services associated with the reconstruction of Lake Avenue, including coordination of overhead facilities modifications with local utility companies, decorative lighting design and photometric analysis, and design of pedestrian crosswalk signalizations.

Nissequogue River State Park - Construction Documents for Marina Reconstruction, Site and Utility Improvements for the New York State Office of Parks, Recreation & Historic Preservation. Design services include sanitary pump station and force main installation, new domestic water and fire service main designs, double check valve and reduced pressure zone (RPZ) valve installations, and the design of primary and secondary electric service to the marina facility.





JASON CECERE

**Environmental Scientist / Asbestos
Inspector-Monitor**

EDUCATION

•B.S. Environmental
Science,
State University of New
York at Binghamton

LICENSES/ CERTIFICATIONS

- NYSDOL Licensed Air
Sampling Technician, NY
- NYSDOL Licensed
Asbestos Project Monitor,
NY
- NYSDOL Licensed
Asbestos Inspector, NY
- PDI Radiation Safety
Training & Radiation
Safety Officer (RSO) for
PSI-NYC
- AutoCADD 2000
Professional Level I
(Pratt Institute)
- RMD XRF Lead Paint
Inspection System
Training
- 40 Hour OSHA
Certification
- USEPA Lead Based
Paint Inspection
Certification



Overview

With over 15 years of experience, Mr. Cecere serves as an environmental scientist and health and safety specialist at Cashin and is responsible for projects involving environmental site assessments, asbestos abatement, health/safety compliance, hazardous materials management, and site remediation. He has prepared numerous site assessments, asbestos testing, and investigations for educational, municipal, commercial, industrial, and residential properties. He is experienced in field supervision aspects of projects, as well as with the preparing remediation plans, ensuring regulatory compliance, and reporting for both public and private clients. He is thoroughly familiar with the requirements of ASTM Standards for the preparation of Phase I and II environmental site assessments, as well as State and Federal asbestos requirements.

Relevant Project Experience Includes:

Asbestos Inspector and Project Monitor, Various Public and Private Clients

Mr. Cecere conducts asbestos inspections and surveys, including bulk sampling. He provides oversight of client and/or contractor compliance to applicable New York State Department of Labor, New York City Department of Environmental Protection, and OSHA abatement regulations through on-site sampling and regulation enforcement. Clients include New York City School Construction Authority, New York City Board of Education, KeySpan, Consolidated Edison, Dormitory Authority of the State of New York, Roosevelt Island Operating Corporation, and Washington Mutual (now Chase Manhattan) Bank.

Asbestos Inspector and Project Monitor, New York State Office of Parks, Recreation and Historic Preservation

Mr. Cecere conducted asbestos surveys and monitored abatement during renovation of historic buildings at Caumsett State Historic Park, including roof replacements.



JASON CECERE

**Environmental Scientist / Asbestos
Inspector-Monitor**

Asbestos Inspector and Project Monitor, State University of New York at Stony Brook

Mr. Cecere is responsible for asbestos surveys and monitoring of abatement for demolition of cooling towers at one of the University's power plants.

Health and Safety Compliance Program, Town of Oyster Bay, NY

Mr. Cecere has been assisting the Town of Oyster Bay in a health and safety compliance program for municipal workers, involving site inspections, training and reporting relating to hazardous materials management, workplace safety, and OSHA compliance at over 25 Town facilities with approximately 1,200 employees.

Health and Safety Compliance Plans

Mr. Cecere has assisted the New York State Department of Transportation with the preparation of health and safety plans for three major NYSDOT highway reconstruction projects in Nassau and Suffolk Counties.

Environmental Regulatory Compliance

Mr. Cecere has completed compliance inspections, drinking water sampling, soil sampling during UST excavation, storm water run-off monitoring, mold and paint inspections, assistance with OSHA compliance audit, OSHA/NYSOL employee training, weather data collection, facility inspections and critical observation of worker activities. He has utilized his technical writing skills generating client reports. Clients include Cablevision, the Triborough Bridge and Tunnel Authority, Aon Risk, Dormitory Authority of the State of New York, Town of Oyster Bay, and Washington Mutual (now Chase Manhattan) Bank.

Underground Tank Removal

Mr. Cecere has provided field oversight of subsurface remediation, underground tank removal projects, and sampling for various corporate clients, Nassau and Suffolk Counties.

Indoor Air Quality Investigations

Mr. Cecere has completed investigation of client health concerns through consultation with occupant groups and a variety of sampling approaches. Sampling utilized real-time data-logging instruments, VOC / SVOC screening, airborne and swab sampling of mold and bacteria and HVAC capacity and performance assessment. All projects were addressed guidelines and references to determine sampling methodologies, review of sampling results and report generation. Clients include Cablevision, Bell Atlantic, Reuters, and Battery Park City Authority.

Industrial Hygiene Technician

Mr. Cecere has completed site inspections and appropriate sampling after determination of method. He has provided health and safety training and critical observation of worker activity. He has reviewed sampling results and provided reports. He had provided oversight of Respiratory Protection Program and Field Equipment Requirements for field staff. Clients include Graphite Metallizing, Gasser & Sons.

Lead Based Paint Services

Mr. Cecere is a USEPA-Trained Lead Based Paint Inspector and has completed XRF lead inspections, bulk sampling, abatement air monitoring and clearance wipe testing, TCLP-lead sampling, high volume TSP/PM10 monitoring and abatement contractor oversight. Responsible for review of sampling results, comparison to applicable regulatory guidelines, and report generation. Clients include New York City Board of Education, New York City Housing Authority, and the United States Coast Guard.



MARC T. CALIFANO, P.G.

Environmental Scientist

EDUCATION

- B.S., Environmental Science,
State University of New York at Oneonta

LICENSES/ CERTIFICATIONS

- Professional Geologist
Licensed in New York
- 40-Hour OSHA Training
- OSHA (HAZWOPER)
Safety Certification
- Amtrak On-Track Safety
Certification
- EPA Radar Training and
Certification
- Environmental Data
Resources –ASTM Due
Diligence Update - 2006
- New AAI Standard
MTA New York City
Transit - Track Safety
Training



Overview

As an Environmental Scientist with 20 years of experience, Mr. Califano serves as an environmental scientist and inspector at CA for site investigations, building investigations and facility compliance reports and health/safety compliance reviews. Areas of expertise include Phase I and Phase II environmental site assessments under ASTM standards that have included site reconnaissance to gather any visible evidence of contaminants or potential contamination from tanks, drums, garbage or debris of any kind, and offer environmental and safety hazards. He performs land use history of the site through interviews with local government officials, the owner, and neighbors and prepares written requests under the Freedom of Information Act to disclose any adverse environmental impacts associated with the subject property including monitoring or enforcement activities conducted on or near the site. He also assesses the regulatory compliance status of sites and associated facilities through review of code and regulatory requirements.

Additional experience includes environmental permit applications, site remedial cleanups, site investigations, technical report writing, and regulatory-agency negotiations. He has prepared permit applications, engineering reports, operation and maintenance manuals, drawing sets, renewals and modifications for New York State Department of Environmental Conservation (NYSDEC) 6 NYCRR Part 360 Solid Waste Transfer Station Facilities. He has also prepared permit applications and engineering reports for the New York City Department of Sanitation (NYCDOS) for putrescible solid waste, construction and demolition debris, and clean fill material waste transfer stations. Other agencies for which Mr. Califano has prepared applications include the New York City Department of Protection (NYCDEP) and the New Jersey Department of Protection (NJDEP) where he prepared air permit applications which included regulatory forms, emission calculations, and emission point plot plans.

RELEVANT EXPERIENCE INCLUDES:

Town of Brookhaven - Phase III Remediation of Domestic and Animal Sanitary Systems

Mr. Califano supervised the remediation of two on-site sanitary systems (animal and domestic) at the Town's Animal Shelter. The remediation included removal of over 22,000 gallons of liquid and sludge wastes from the sanitary septic and leaching pools. CA performed collection of end-point samples, and permit and remediation compliance with the Suffolk County Department of Health Services.

Town of North Hempstead DPW- Fueling Facility Spill Remediation

Mr. Califano performed a Phase II Investigation and Phase III remediation of a fuel tank leak at the Town's main DPW fueling facility. The investigation included soil borings and sampling to determine the extent of the fuel spill, and preparation of a remediation plan for the approval of the New York State Department of Environmental Conservation (NYSDEC).



MARC T. CALIFANO, P.G.

Environmental Scientist

Site Re-development and Remedial Cleanup Projects, Suffolk County Department of Health Services

Mr. Califano served as project manager during two site re-development remedial cleanup projects: a shopping center in Deer Park and a Walgreen's Pharmacy in Patchogue. His responsibilities included budget planning and tracking, project forecasting, preparation and approval of pre-bills and invoices, client communications, work plan and report preparation, and managing and training field personnel. All storm water and sanitary systems, AST and UST tanks were remediated in cooperation with the SCDHS and NYSDEC. Mr. Califano coordinated the disposal of contaminated and hazardous soils by interrupting analytical data with approved regulated disposal facilities.

New York State Department of Environmental Conservation and Suffolk County Department of Health Services

Mr. Califano was active with site re-development remedial cleanup activities in connection with the Suffolk County Department of Health Services (SCDHS) and the NYSDEC. He assisted the NYSDEC Spills

Department with emergency spill calls, site visits, supervised tank pulls and tank abandonment and spill cleanups. His responsibilities there included preparation of health and safety plans, contaminated material handling plans, field organic vapor monitoring plans, sampling plans, and disposal plans for NYSDOT contract documents. He prepared and implemented remedial investigation work plans and closed numerous NYSDEC spill cases. Mr. Califano also developed proposals and budgets which required client and regulatory interaction to assure quality and profitability of work.

Redevelopment of a 21 acre Trailer Park in North Amityville, New York (Grey Barn) – Sampling, Remediation and Closure of 600 Cesspool Systems - R Squared, LLC.

As project manager/lead Environmental Scientist, Mr. Califano performed the sampling, remediation and closure of 600 cesspools systems associated with Section 1, Section 2, Section 3, and Section 4 of a 21 acre trailer park which is currently being re-developed into a mixed-use property. Mr. Califano collected initial sludge samples from select cesspool and stormwater structures to determine background levels of contaminants associated with bottom sediments from sanitary and stormwater discharges. In accordance with Article 12 of the Suffolk County Standard Operating Procedure (SOP) 9-95 "Pumpout and Soil Cleanup Criteria".

Subsurface Soil Vapor Intrusion Studies at Active and Former Dry Cleaning Facilities – Bayville Village Cleaners, Bayville, NY; Central Cleaners, North Bellmore, NY; and Miller Place Cleaners, Miller Place, NY

As lead Environmental Scientist, Mr. Califano installed and sampled temporary and permanent sub-slab soil vapor gas sampling points at several active and former dry cleaning facilities to evaluate perchloroethylene (PCE) and trichloroethylene (TCE) vapor intrusion from the subsurface utilizing Summa Canisters via USEPA TO-15 methodology. Mr. Califano also evaluated the building's indoor air quality, and the ambient air quality of the area surrounding the facility building. Based on the levels of sub-slab vapors and ambient air samples collected, Mr. Califano determined if the subject site required further monitoring/testing or remedial measures associated with the design of an active sub-slab depressurization system (SSDS) through decision matrices published by the New York State Department of Health Services (NYSDOH). Mr. Califano prepared Remedial Work Plans, Sampling Plans, Final Engineering Reports, Site Management Plans, and yearly Inspection/Periodic Review reports; all of which involved the testing and analysis of ambient air samples, sub-slab soil vapor samples, groundwater samples and monitoring of the SSDS system components utilizing a magnehelic differential pressure gauge and a PID meter.

Town of North Hempstead Department of Public Works Fueling Facility Spill Remediation

Mr. Califano performed a Phase II Investigation and Phase III remediation of a fuel tank leak at the Town's main DPW fueling facility. The investigation included soil borings and sampling to determine the extent of the fuel spill, and preparation of a remediation plan for the approval of the New York State Department of Environmental Conservation (NYSDEC). Mr. Califano oversaw the removal of contaminated soil and performed sampling to the satisfaction of the NYSDEC.

Solid Waste Management Plan (SWMP), Town of Oyster Bay, NY

Mr. Califano is assisting with the preparation of a new ten-year Solid Waste Management Plan (SWMP) for the Town of Oyster Bay. The plan will be prepared in accordance with the requirements of 6NYCRR §360-15.9.

CORPORATE STOCKHOLDERS INFORMATION

Below is a list of the stockholders for Cashin Associates, P.C.:

Name	Office	Number of Shares	Percentage
Alfred Angiola, P.E.	CH, P	4,848	61.3%
Aldo Marletti, P.E.	EVP, D	2,247	28.4%
Francis Cashin, III, P.E.	EVP, T, D	259	3.3%
James Gladysz, P.E.	SVP, D	300	3.8%
Joseph Iannucci, R.A.	VP, D	200	2.5%
Gregory Greene, P.G.	SVP, D	20	0.3%
James Feeney, P.E.	--	10	0.1%
Nancy Lenz, R.L.A	--	5	0.1%
Steve Brix, P.E.*	--	25	0.3%

Note: * Represents a non-employee

Addresses for all Corporate Officers

Name	Office	Address
Alfred Angiola, P.E.	CH, P	[REDACTED]
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James Gladysz, P.E.	SVP, D	[REDACTED]
Gregory Greene, P.G.	SVP, D	[REDACTED]
Joseph Iannucci, R.A.	VP, D	[REDACTED]

COUNTY OF NASSAU

CONSULTANT'S, CONTRACTOR'S AND VENDOR'S DISCLOSURE FORM

1. Name of the Entity: Cashin Associates, P.C.

Address: 1200 Veteran's Memorial Highway

City: Hauppauge State/Province/Territory: NY Zip/Postal Code: 11788

Country: US

2. Entity's Vendor Identification Number: 11-2325811

3. Type of Business: Public Corp (specify) _____

4. List names and addresses of all principals; that is, all individuals serving on the Board of Directors or comparable body, all partners and limited partners, all corporate officers, all parties of Joint Ventures, and all members and officers of limited liability companies (attach additional sheets if necessary):

1 File(s) uploaded Stockholders (2).doc

No principals have been attached to this form.

5. List names and addresses of all shareholders, members, or partners of the firm. If the shareholder is not an individual, list the individual shareholders/partners/members. If a Publicly held Corporation, include a copy of the 10K in lieu of completing this section.

If none, explain.

1 File(s) uploaded Stockholders (2).doc

No shareholders, members, or partners have been attached to this form.

6. List all affiliated and related companies and their relationship to the firm entered on line 1. above (if none, enter "None"). Attach a separate disclosure form for each affiliated or subsidiary company that may take part in the performance of this contract. Such disclosure shall be updated to include affiliated or subsidiary companies not previously disclosed that participate in the performance of the contract.

Cashin Associates, P.C. has two affiliates: Cashin Technical Services and Plainview Business Supply Corp.
No affiliates will take part in this contract.

7. List all lobbyists whose services were utilized at any stage in this matter (i.e., pre-bid, bid, post-bid, etc.). If none, enter "None." The term "lobbyist" means any and every person or organization retained, employed or designated by any client to influence - or promote a matter before - Nassau County, its agencies, boards, commissions, department heads, legislators or committees, including but not limited to the Open Space and Parks Advisory Committee and Planning Commission. Such matters include, but are not limited to, requests for proposals, development or improvement of real property subject to County regulation, procurements. The term "lobbyist" does not include any officer, director, trustee, employee, counsel or agent of the County of Nassau, or State of New York, when discharging his or her official duties.

Are there lobbyists involved in this matter?

YES ☐ NO ☒

(a) Name, title, business address and telephone number of lobbyist(s):

(b) Describe lobbying activity of each lobbyist. See below for a complete description of lobbying activities.

--

(c) List whether and where the person/organization is registered as a lobbyist (e.g., Nassau County, New York State):

--

8. VERIFICATION: This section must be signed by a principal of the consultant, contractor or Vendor authorized as a signatory of the firm for the purpose of executing Contracts.

The undersigned affirms and so swears that he/she has read and understood the foregoing statements and they are, to his/her knowledge, true and accurate.

Electronically signed and certified at the date and time indicated by:
Francis Cashin, III, P.E. [FCASHIN@CA-PC.COM]

Dated: 02/18/2021 02:25:28 PM

Title: Executive Vice President

The term lobbying shall mean any attempt to influence: any determination made by the Nassau County Legislature, or any member thereof, with respect to the introduction, passage, defeat, or substance of any local legislation or resolution; any determination by the County Executive to support, oppose, approve or disapprove any local legislation or resolution, whether or not such legislation has been introduced in the County Legislature; any determination by an elected County official or an officer or employee of the County with respect to the procurement of goods, services or construction, including the preparation of contract specifications, including by not limited to the preparation of requests for proposals, or solicitation, award or administration of a contract or with respect to the solicitation, award or administration of a grant, loan, or agreement involving the disbursement of public monies; any determination made by the County Executive, County Legislature, or by the County of Nassau, its agencies, boards, commissions, department heads or committees, including but not limited to the Open Space and Parks Advisory Committee, the Planning Commission, with respect to the zoning, use, development or improvement of real property subject to County regulation, or any agencies, boards, commissions, department heads or committees with respect to requests for proposals, bidding, procurement or contracting for services for the County; any determination made by an elected county official or an officer or employee of the county with respect to the terms of the acquisition or disposition by the county of any interest in real property, with respect to a license or permit for the use of real property of or by the county, or with respect to a franchise, concession or revocable consent; the proposal, adoption, amendment or rejection by an agency of any rule having the force and effect of law; the decision to hold, timing or outcome of any rate making proceeding before an agency; the agenda or any determination of a board or commission; any determination regarding the calendaring or scope of any legislature oversight hearing; the issuance, repeal, modification or substance of a County Executive Order; or any determination made by an elected county official or an officer or employee of the county to support or oppose any state or federal legislation, rule or regulation, including any determination made to support or oppose that is contingent on any amendment of such legislation, rule or regulation, whether or not such legislation has been formally introduced and whether or not such rule or regulation has been formally proposed.

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James Feeney, P.E.	[REDACTED]
Nancy Lenz, R.L.A	[REDACTED]
Steve Brix, P.E.*	[REDACTED]



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

9/14/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER HUB International Northeast 100 Sunnyside Boulevard Woodbury NY 11797	CONTACT NAME Marc Struck PHONE (A/C, No, Ext) 516-364-7745 FAX (A/C, No) 866-225-8649 E-MAIL ADDRESS marc.struck@hubinterantional.com												
INSURER(S) AFFORDING COVERAGE													
INSURED Cashin Associates P.C. 1200 Veterans Memorial Highway, Suite 200 Hauppauge NY 11788	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">INSURER A Continental Casualty Company</td> <td style="width: 20%; text-align: center;">NAIC # 20443</td> </tr> <tr> <td>INSURER B Lexington Insurance Company</td> <td style="text-align: center;">19437</td> </tr> <tr> <td>INSURER C The Continental Insurance Company</td> <td style="text-align: center;">35289</td> </tr> <tr> <td>INSURER D</td> <td></td> </tr> <tr> <td>INSURER E</td> <td></td> </tr> <tr> <td>INSURER F</td> <td></td> </tr> </table>	INSURER A Continental Casualty Company	NAIC # 20443	INSURER B Lexington Insurance Company	19437	INSURER C The Continental Insurance Company	35289	INSURER D		INSURER E		INSURER F	
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INSURER E													
INSURER F													

COVERAGES
CERTIFICATE NUMBER: 2052664526

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS														
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	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCR PTION OF OPERATIONS below	Y/N	N/A				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>PER STATUTE</td> <td>OTH-ER</td> </tr> <tr><td>E.L. EACH ACC DENT</td><td>\$</td></tr> <tr><td>E.L. DISEASE - EA EMPLOYEE</td><td>\$</td></tr> <tr><td>E.L. DISEASE - POLICY LIMIT</td><td>\$</td></tr> </table>	PER STATUTE	OTH-ER	E.L. EACH ACC DENT	\$	E.L. DISEASE - EA EMPLOYEE	\$	E.L. DISEASE - POLICY LIMIT	\$						
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B	PROFESSIONAL LIABILITY CLAIMS MADE	N	N	023058105	6/30/2020	6/30/2021	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>OCCURRENCE</td><td>\$2,000,000</td></tr> <tr><td>AGGREGATE</td><td>\$2,000,000</td></tr> <tr><td>DEDUCTIBLE</td><td>\$50,000</td></tr> </table>	OCCURRENCE	\$2,000,000	AGGREGATE	\$2,000,000	DEDUCTIBLE	\$50,000								
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DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Project Description: Contract No. PW-B90406-01D

"On-Call" Building Design Services

The County of Nassau is included as an additional insured as per written contract or agreement executed prior to loss.

CERTIFICATE HOLDER
CANCELLATION

 County of Nassau
 Department of Public Works
 1194 Prospect Avenue
 Westbury NY 11590-2723

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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COUNTY OF NASSAU
DEPARTMENT OF PUBLIC WORKS
Inter-Departmental Memo

TO: Office of the County Executive
Att: Brian J. Schneider, Deputy County Executive

FROM: Department of Public Works

DATE: October 2, 2019

SUBJECT: "On-Call" Building Design Services: Building Construction Group
Recommendation of Firm for Design Services

Nassau County Department of Public Works (NCDPW) intends to procure a firm(s) to provide "On-Call" Building Design Services for DPW's Building Construction Group in emergency/time sensitive situations, whenever special expertise is required, or when the scope of projects is such that a separate RFP for professional services is not warranted. These services could potentially include study, investigation, engineering, architectural/design/planning, CAD drafting, scheduling, estimating, constructability review, design review, or any other services necessary to address a wide variety of building/infrastructure design, repair, and improvements/issues as authorized by the Department.

The County received twelve (12) responses to the "Request For Proposals" (RFP).


The technical proposals were evaluated by professional staff within the Department by Rakhal Maitra, Deputy Commissioner, Valiant Yeung, Architect III, Joseph Amerigo, Project Manager III, and Robert LaBaw, Architect IV, Project Manager.

The results of the Technical Evaluation including Cost Proposals are indicated in the attached table.

In our professional judgment, the top five (5) firms, having received a technical rating above 88.0 and being capable of diversified building design services, present the best value to the County. Furthermore, it is the Department's recommendation that each of the top five (5) firms be retained to provide On-Call Building Design Services.

Funding for these professional services will be available on a project specific capital improvement basis.

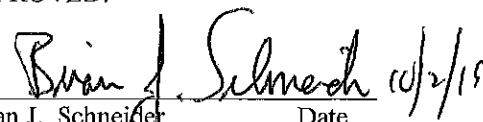
If you approve or disapprove of the above request, please signify below and return this memo to this office for appropriate action.


Kenneth G. Arnold
Commissioner

KGA:RM:jd
Attachment

c: Elisa Picca, Chief Deputy Commissioner
Rakhal Maitra, Deputy Commissioner
Roseann D'Alleva, Deputy Commissioner
Jane Houdek, Attorney for Public Works
Joseph Amerigo, Program Manager III
Robert LaBaw, Architect IV

APPROVED:


Brian J. Schneider Date
Deputy County Executive

DISAPPROVED:

Brian J. Schneider Date
Deputy County Executive



TECHNICAL RATING SUMMERY
RFP for ON-CALL BUILDING DESIGN SERVICES
RFP # B90406-01D

Rated By: Rakhal Maitra, Valiant Yeung
 Joseph Amerigo, Robert LaBaw

Department: DPW

Date: September 12, 2019

Firm Name	Contact Person	Total Score	Average Score	Final Ranking	Fee Proposal (Multiplier)
Beyhan Karahan & Associates, P.C. 55 Greene Street 3 rd Floor New York, NY 10001	Beyhan Karahan 212-334-9454	317	79.25	11	2.90
Cameron Engineering & Associates, LLP 177 Crossways Park Drive Woodbury, NY 11797	Michael Hults 516-827-4900	344	86.0	6	2.75
Cashin Associates 1200 Veterans Memorial Highway Hauppauge, NY 11788	Francis Cashin, III 631-348-7600	371	92.75	3	2.75
Ensign Engineering, P.C. 1111 Calhoun Avenue Bronx, NY 10465	Rita Gallagher Marengo 718-863-5590	324	81.0	8	2.50
FPM Engineering Group, PC 909 Marconi Avenue Ronkonkoma, NY 11779	Christopher Schwartz 631-737-6200	326	81.5	8	2.90
Peter F. Gaito & Associates 333 Westchester Avenue White Plains, NY 10604	Peter F. Gaito 914-682-3381	295	73.75	12	4.00
H2M architects + engineers 538 Broad Hollow Road 4 th Floor East Melville, NY 11747	George W. Desmarais 631-756-8000	356	89.0	4	2.90
Hirani Engineering and Land Surveying, P.C. 120 West John Street Hicksville, NY 11801	Jitendra Hirani 516-248-1010	323	80.75	10	2.70
LIRo Architects + Planners, PC Three Aerial Way Syosset, NY 11791	Michael Smith 516-938-5476	379	94.75	1	2.50
Lizardos Engineering Associates, P.C. 200 Old Country Road Suite 670 Mineola, NY 11501	Steve Sonmez Sciara 516-484-1020	327	81.75	7	2.75
Nelson & Pope 572 Walt Whitman Road Melville, NY 11747	Michael A. Sciara 631-427-6665	352	88.0	5	2.65
Spector Group 220 Crossways Park West Woodbury, NY 11797	Marc B. Spector 516-365-4240	377	94.25	2	2.50

REQUEST FOR QUALIFICATIONS/REQUEST FOR PROPOSAL/REQUEST FOR BID CONTRACT

PART I: Approval by the Deputy County Executive for Operations must be obtained prior to ANY RFQ/RFP/RFBC☐ RFQ ☐ RFP ☐ RFBC ☐ In-House or Requirements Work OrderProject Title: "On-Call" Building Design ServicesDepartment: Public Works Project Manager: Robert LaBaur Date: April 4, 2018Service Requested: RFP for "On-Call" Building Design ServicesJustification: Appropriate Professional Design Services for various building projects cannot be achieved with current DPW staffing levels.Requested by: DPW/Buildings Department/Agency/Office 03.01Project Cost for this Phase/Contract: (Plan/Design/Construction/CM/Equipment) N/A - max. multiplier of 2.75
Circle appropriate phaseTotal Project Cost: T.B.D. Date Start Work: 9/2018 Duration: 24 mo.
Includes, design, construction and CM Phase being requestedCapital Funding Approval: YES ☒ NO ☐ RDNelle 4/17/18
SIGNATURE DATEFunding Allocation (Capital Project): 90406 - \$0.01
See Attached Sheet if multiyear ☐NIFS Entered: AP
SIGNATURE DATEAIM Entered: Deanna Funk 4-30-18
SIGNATURE DATEFunding Code: 90406-000
use this on all encumbrancesTimesheet Code: 18-0110
use this on timesheets

State Environmental Quality Review Act (SEQRA):

Type II Action ☒ or Environmental Assessment Form Required ☐
Supplemental Environmental DocumentationDepartment Head Approval: YES ☒ NO ☐Kurt Mosh
SIGNATUREDCE/Ops Approval: YES ☒ NO ☐Dirk Schneider
SIGNATURE

PART II: To be submitted to Chief Deputy County Executive after Qualifications/Proposals/Contracts are received from Responding vendors.

Vendor	Quote	Comment	See Attached Sheet <input type="checkbox"/>
1. _____	_____	_____	
2. _____	_____	_____	
3. _____	_____	_____	
4. _____	_____	_____	

DCE/Ops Approval: YES NO Signature _____

COUNTY OF NASSAU
DEPARTMENT OF PUBLIC WORKS
Inter-Departmental Memo

TO: Robert LaBaw, Architect IV, Project Manager

FROM: Office of the Commissioner

DATE: November 5, 2018

SUBJECT: CSEA Sub-Contracting Approval
C18-128 – Proposed Contract B9040601D – “On-Call” Building Design Contract

Please be aware in accordance with Section 32-3 of the CSEA/County CBA, the Department has met with CSEA representatives to discuss your proposed DPW contract referenced above. Pursuant to Section 32-3 of the CSEA/County CBA, CSEA has withdrawn its objection to the above-referenced contract known as **C18-128**,

Please prepare the necessary documentation to proceed with your work.

If you have any questions, please speak with Jonathan Lesman.



Roseann D'Alleva
Deputy Commissioner

RD:las

c: Rakhal Maitra, Deputy Commissioner
Loretta Dionisio, Assistant to Deputy Commissioner
Jonathan Lesman, Management Analyst II



COUNTY OF NASSAU
DEPARTMENT OF PUBLIC WORKS
Inter-Departmental Memo

TO: Civil Service Employees Association, Nassau Local 830
 Att: Ronald Gurrieri, Executive Vice President

FROM: Department of Public Works

DATE: October 24, 2018

SUBJECT: CSEA Notification of a Proposed DPW Contract
 "On-Call" Building Design Contract
 Proposed Contract No: B9040601D

The following notification is to comply with the spirit and intent of Section 32 of the County/CSEA contract. It should not be implied that the proposed DPW authorization is for work, which has "historically and exclusively been performed by bargaining unit members."

1. DPW plans to recommend a contract/agreement for the following services: Architectural / Engineering Services
2. The work involves the following: Providing "On-Call" Building Design Services for DPW's Building Construction Group in emergency/time sensitive situations, whenever special expertise is required, or when the scope of projects is such that a separate RFP for professional services is not warranted.
3. An estimate of the cost is: \$500,000.00
4. An estimate of the duration is: twenty-four (24) months

Should you wish to propose an alternative to the proposed contract/agreement, please respond within ten (10) days to: Department of Public Works, Att: Roseann D'Alleva, Deputy Commissioner, telephone 1-0525, fax 1-9657.



Roseann D'Alleva
 Deputy Commissioner

RD:RM:jd

c: Christopher Nicolino, Director, Office of Labor Relations
 Rakhal Maitra, Deputy Commissioner
 Loretta Dionisio, Assistant to Deputy Commissioner
 Christopher Yansick, Unit Head, Financial Management Unit
 Diane Pyne, Unit Head, Human Resources Unit
 Jonathan Lesman, Management Analyst II
 ✓ Robert LaBaw, Architect IV, Project Manager



U.S. DEPARTMENT OF JUSTICE
OFFICE OF JUSTICE PROGRAMS
OFFICE OF THE COMPTROLLER

**Certification Regarding
Debarment, Suspension, Ineligibility and Voluntary Exclusion
Lower Tier Covered Transactions
(Sub-Recipient)**

This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, 28 CFR Part 67, Section 67.510, Participants' responsibilities. The regulations were published as Part VII of the May 26, 1988 *Federal Register* (pages 19160-19211).

(BEFORE COMPLETING CERTIFICATION, READ INSTRUCTIONS ON REVERSE)

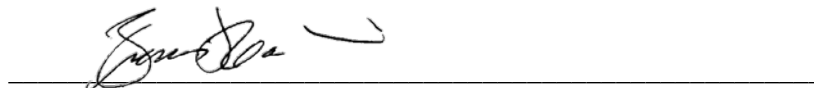
(1) The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department of agency.

(2) Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

Francis Cashin, III, P.E.

Name and Title of Authorized Representative

m/d/yy



10/08/2020

Signature

Date

Cashin Associates, P.C

Name of Organization

1200 Veterans Highway, Hauppauge, NY 11788

Address of Organization

Instructions for Certification

1. By signing and submitting this proposal, the prospective lower tier participant is providing the certification set out below.
2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.
3. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
4. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposes," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of rules implementing Executive Order 12549.
5. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
6. The prospective lower tier participant further agrees by submitting this proposal that it will include the clause titled, "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – Lower Tier Covered Transaction," without modification in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may check the Nonprocurement List.
8. Nothing contained in the foregoing shall be construed to require establishment of a system of reports in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
9. Except for transactions authorized under paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

APPENDIX A

COST PROPOSAL

(To be submitted in a separately sealed envelope)

Proposer: Cashin Associates, P.C.

Sub-Consultants: Provide MWBE & SDVOB Utilization Plan

1. Proposer's Multiplier:	<u>2.75</u>
2. Proposer's Multiplier for Extra Services:	<u>2.75</u>
3. Sub-Consultant Multiplier: (Cannot Exceed Proposer's Multiplier)	
a. <u>Wayman C. Wing</u>	<u>2.75</u>
b. <u>Jablonski Building Conservation, Inc.</u>	<u>2.75</u>
c. _____	_____
d. _____	_____

Attach staffing schedule with names, titles, and hourly rates. Maximum hourly rate **with** multiplier is \$175.00.

The undersigned hereby certifies his or her compliance with the following:

"NON-COLLUSIVE PROPOSAL CERTIFICATION"

By submission of this Proposal, each proposer and each person signing on behalf of any other proposer certifies, and in the case of a joint Proposal, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of his or her knowledge and belief:

- A. The prices of this Proposal have been arrived at independently without collusion, consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such prices with any other proposer or with any competitor; and
- B. Unless otherwise required by law, the prices which have been quoted in this Proposal have not been knowingly disclosed by the proposer and will not knowingly be disclosed by the proposer prior to opening, directly or indirectly, to any other proposer or to any competitor; and
- C. No attempt has been made or will be made by the proposer to induce any other person, partnership or corporation to submit or not to submit a Proposal for the purpose of restricting competition.
- D. The undersigned has carefully examined the Proposal and Contract Documents and agrees to perform this contract and to provide all services, labor, material and equipment necessary for this contract.

SUBMITTED BY: _____


(Signature)

PRINT NAME: _____

Francis Cashin, III, P.E.

DATE: July 31, 2019