



**CALENDAR YEAR:** \_\_\_\_\_

## **ANNUAL STATEMENT OF FINANCIAL & ETHICAL DISCLOSURE**

# THE CITY OF LONG BEACH, NEW YORK

**\*FILING DUE MAY 15<sup>TH</sup>**

**\*MAY BE COMPLETED AND SIGNED ELECTRONICALLY**

PURSUANT TO SECTION 19 OF THE CITY CHARTER, THE FORM IS REQUIRED TO BE FILED ON OR BEFORE MAY 15<sup>TH</sup> EACH CALENDAR YEAR WITH THE BOARD OF ETHICS

**\*INSTRUCTIONS: ANSWER ALL QUESTIONS; USE THE ANSWER "NONE" OR "N/A" WHERE APPROPRIATE**

**1. NAME & BUSINESS ADDRESS INFO:**

LAST NAME                            MIDDLE INITIAL                            FIRST NAME

## MIDDLE INITIAL

FIRST NAME

## **TITLE OF POSITION**

DEPARTMENT, AGENCY, GOVERNMENTAL ENTITY, BUSINESS NAME

**RESIDENCE ADDRESS & PHONE NUMBER**

**BUSINESS ADDRESS & PHONE NUMBER**

## **2. SPOUSE & DEPENDENT:**

**SPOUSE NAME** \_\_\_\_\_ **DEPENDENT/AGE** \_\_\_\_\_

## DEPENDENT/AGE

**DEPENDENT/AGE**

## DEPENDENT/AGE

**DEPENDENT/AGE**

## DEPENDENT/AGE

**REPORT CATEGORIES OF AMOUNTS, USING THE FOLLOWING:**

**CATEGORY A: under \$5,000**  
**CATEGORY B: \$5,000 to under \$20,000**  
**CATEGORY C: \$20,000 to under \$60,000**

**CATEGORY D: \$60,000 to under \$100,000**  
**CATEGORY E: \$100,000 to under \$250,000**  
**CATEGORY F: \$250,000 or over**

\*A REPORTING INDIVIDUAL SHALL INDICATE THE CATEGORY BY LETTER ONLY.

**3. FINANCIAL INTERESTS:**

- A. *BUSINESS POSITION.* LIST ANY OFFICE, TRUSTEESHIP, DIRECTORSHIP, PARTNERSHIP, OR OTHER POSITION IN ANY BUSINESS, PROPRIETARY, PARTNERSHIP, PROFESSION, EMPLOYMENT, TRADE ASSOCIATION, MEMBERSHIP, MUNICIPALITY, MINISTERIAL OR NOT-FOR-PROFIT ORGANIZATION HELD BY YOU, YOUR SPOUSE OR YOUR DEPENDENT CHILDREN, IF THESE BUSINESSES RECEIVE FUNDS FROM THE CITY OF LONG BEACH, INCLUDING, BUT NOT LIMITED TO COMPENSATION AND APPLICATION FOR AND APPROVAL OF FUNDS. LIST ANY ACTIVITY AND NAME ANY SUCH AGENCY.

CITY, STATE, TOWN DEPT.,  
OR LOCAL AGENCY &

NAME OF FAMILY MEMBER	POSITION	ORGANIZATION	NATURE OF INVOLVEMENT	CATEGORY AMOUNT

- B. *OUTSIDE EMPLOYMENT/INCOME.* DESCRIBE ANY OUTSIDE OCCUPATION, EMPLOYMENT, TRADE, BUSINESS, OR PROFESSION, PROVIDING IN EXCESS OF \$1,000.00 INCOME, INCLUDING DEFERRED INCOME, IN THE REPORTING YEAR FOR YOU, YOUR SPOUSE OR YOUR DEPENDENT CHILDREN, ONLY IF SUCH ACTIVITIES OR SOURCES WERE OR ARE UNDER CONTRACT WITH AND/OR DID BUSINESS WITH AND/OR ARE REGULATED OR LICENSED BY THE CITY OF LONG BEACH.

NAME OF FAMILY MEMBER	POSITION	NAME, ADDRESS & DESCRIPTION OF ORGANIZATION OR SOURCE	LOCAL AGENCY	CATEGORY AMOUNT

- C. *LICENSED ATTORNEYS & REAL ESTATE AGENTS.* LIST A GENERAL DESCRIPTION OR THE NATURE OF ANY BUSINESS ACTIVITY, CONDUCTED BY REPORTING INDIVIDUAL WITH THE CITY OF LONG BEACH. YOU ARE REQUIRED TO LIST THE NAMES OF THE INDIVIDUAL CLIENTS OR CUSTOMERS, ONLY IF THERE IS A CASE OR CLIENT ACTIVE WITH THE CITY OF LONG BEACH AND REQUIRED RECUSALS MAY BE NEEDED TO BE FILED.

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- D. *FUTURE EMPLOYMENT.* DESCRIBE ANY CONTRACT, PROMISE, OR OTHER AGREEMENT BETWEEN YOU AND ANYONE ELSE WITH RESPECT TO YOUR EMPLOYMENT AFTER LEAVING YOUR OFFICE OR POSITION WITH THE CITY OF LONG BEACH.

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- E. **NOTES/ACCOUNTS RECEIVABLE.** LIST BELOW ALL NOTES AND ACCOUNTS RECEIVABLE, OTHER THAN FROM GOODS OR SERVICES SOLD, HELD BY THE REPORTING INDIVIDUAL AT THE CLOSE OF THE TAXABLE YEAR LAST OCCURRING PRIOR TO THE DATE OF FILING AND OTHER DEBTS OWED TO SUCH INDIVIDUAL AT THE CLOSE OF THE TAXABLE YEAR LAST OCCURRING PRIOR TO THE DATE OF FILING, IN EXCESS OF \$1,000, INCLUDING THE NAME OF THE DEBTOR, TYPE OF OBLIGATION, DATE DUE AND THE NATURE OF THE COLLATERAL SECURING PAYMENT OF EACH, IF ANY, EXCLUDING SECURITIES. ONLY DEBTS, NOTES AND ACCOUNTS RECEIVABLE INCURRED BY A PERSON OR ENTITY UNDER CONTRACT WITH, OR AS A REGULAR AND SIGNIFICANT PART OF THE BUSINESS OR ACTIVITY OF SUCH DEBTOR, DID BUSINESS WITH OR HAD MATTERS, OTHER THAN MINISTERIAL MATTERS, WITH THE CITY, ARE REQUIRED TO BE REPORTED HEREUNDER.

NAME OF DEBTOR	TYPE OF OBLIGATION, DATE DUE & NATURE OF COLLATERAL, IF ANY	CATEGORY	AMOUNT

- F. *INVESTMENTS.* ITEMIZE AND DESCRIBE INVESTMENTS YOU, YOUR SPOUSE AND YOUR DEPENDENT CHILDREN HOLD IN EXCESS OF \$1,000.00 OR 10% OF THE VALUE IN ANY BUSINESS, CORPORATION, PARTNERSHIP, OR OTHER ASSETS, INCLUDING STOCKS, BONDS, LOANS, PLEDGED COLLATERAL, REAL ESTATE AND OTHER INVESTMENTS, AS WELL AS MONETARY VALUE OF FINANCIAL INTEREST, FOR YOU, YOUR SPOUSE OR YOUR DEPENDENT CHILDREN, IN ANY CONTRACT EXECUTED BY OR WITH THE CITY OF LONG BEACH. LIST THE LOCATION OF ALL REAL ESTATE WITHIN THE CITY OF LONG BEACH IN WHICH YOU, YOUR SPOUSE, OR YOUR DEPENDENT CHILDREN HAVE AN INTEREST, REGARDLESS OF ITS VALUE.

NAME OF FAMILY MEMBER	NAME, ADDRESS & DESCRIPTION OF BUSINESS OR REAL ESTATE	RELATIONSHIP & DESCRIPTION OF CONTRACT HELD INTEREST OR INVESTMENT	CATEGORY AMOUNT

- G. **TRUSTS.** IDENTIFY EACH INTEREST IN A TRUST OR ESTATE OR SIMILAR BENEFICIAL INTEREST IN ANY ASSETS IN EXCESS OF \$1,000.00, AND IF SUCH INTEREST WAS ESTABLISHED BY A PERSON OR ENTITY WHO HAD A CONTRACT WITH THE CITY OF LONG BEACH, EXCEPT FOR IRS ELIGIBLE RETIREMENT PLANS OR INTERESTS IN AN ESTATE OR TRUST OF A RELATIVE, FOR YOU, YOUR SPOUSE OR YOUR DEPENDENT CHILDREN.

NAME OF FAMILY MEMBER	INTEREST IDENTITY	TRUSTEE/EXECUTOR	DESCRIPTION OF TRUST/ESTATE	CATEGORY AMOUNT

#### **4. RELATIVES EMPLOYED WITH THE CITY OF LONG BEACH:**

IDENTIFY ANY RELATIVES EMPLOYED BY THE CITY OF LONG BEACH. THE TERM "RELATIVE" INCLUDES THE SPOUSE, CHILD, STEPCHILD, STEPPARENT, PARENT, GRANDPARENT, NIECE, NEPHEW, AUNT, UNCLE, COUSIN, GRANDCHILD, BROTHER, SISTER, STEPBROTHER OR STEPSISTER OF THE REPORTING INDIVIDUAL. INCLUDE THE RELATIVES OF REPORTING INDIVIDUAL'S SPOUSE; OR ANY PERSON WHO IS A DIRECT DESCENDANT OF THE GRANDPARENTS OF THE REPORTING INDIVIDUAL OR OF THE REPORTING INDIVIDUAL'S SPOUSE.

<b>NAME OF FAMILY MEMBER</b>	<b>RELATIVE</b>	<b>EMPLOYMENT DEPARTMENT</b>

**5. GIFTS, HONORARIUMS AND CAMPAIGN CONTRIBUTIONS:**

LIST EACH SOURCE OF ALL CAMPAIGN CONTRIBUTIONS, TO YOU OR YOUR CAMPAIGN COMMITTEE, AND GIFTS FOR YOU IN EXCESS OF \$75.00, AND FOR YOUR SPOUSE AND DEPENDENT CHILDREN IN EXCESS OF \$500.00 RECEIVED DURING THE LAST YEAR, EXCLUDING GIFTS FROM A RELATIVE. THE TERM "GIFTS" INCLUDES GIFTS OF CASH, PROPERTY, PERSONAL ITEMS, PAYMENTS TO THIRD PARTIES ON YOUR BEHALF, FORGIVENESS OF DEBT, HONORARIUMS, AND ANY OTHER PAYMENTS THAT ARE NOT REPORTABLE AS INCOME.

<b>NAME OF FAMILY MEMBER</b>	<b>NAME &amp; ADDRESS OF DONOR</b>	<b>CATEGORY AMOUNT</b>

**6. THIRD-PARTY REIMBURSEMENTS:**

IDENTIFY AND DESCRIBE THE SOURCE OF ANY THIRD-PARTY REIMBURSEMENT FOR EXPENDITURES, INCLUDING BUT NOT LIMITED TO TRAVEL EXPENDITURES, IN EXCESS OF \$1,000.00 FOR ANY MATTER THAT RELATES TO YOUR OFFICIAL DUTIES. THE TERM "REIMBURSEMENT" INCLUDES ANY TRAVEL-RELATED EXPENSES PROVIDED BY ANYONE OTHER THAN THE CITY OF LONG BEACH FOR SPEAKING ENGAGEMENTS, CONFERENCES, OR FACT-FINDING EVENTS THAT RELATE TO YOUR OFFICIAL DUTIES.

<b>SOURCE</b>	<b>DESCRIPTION</b>	<b>CATEGORY AMOUNT</b>

## **7. INTERESTS IN CONTRACTS**

DESCRIBE ANY INTEREST OF YOU, YOUR SPOUSE, OR YOUR DEPENDENT CHILDREN IN ANY CONTRACT INVOLVING THE CITY OF LONG BEACH.

## **8. POLITICAL PARTIES:**

LIST ANY POSITION YOU HELD WITHIN THE LAST YEAR AS AN OFFICER OF ANY POLITICAL PARTY, POLITICAL COMMITTEE, OR POLITICAL ORGANIZATION. THE TERM "POLITICAL ORGANIZATION" INCLUDES ANY INDEPENDENT BODY OR ANY ORGANIZATION THAT IS AFFILIATED WITH OR A SUBSIDIARY OF A POLITICAL PARTY.

NAME OF FAMILY MEMBER	CONTRACT DESCRIPTION

**THE REQUIREMENTS OF LAW RELATING TO THE REPORTING OF FINANCIAL INTERESTS ARE IN THE PUBLIC INTEREST AND NO ADVERSE INFERENCE OF UNETHICAL OR ILLEGAL CONDUCT OR BEHAVIOR WILL BE DRAWN MERELY FROM COMPLIANCE WITH THESE REQUIREMENTS.**

**FALSE STATEMENTS MADE HEREIN ARE PUNISHABLE AS A CLASS "A"  
MISDEMEANOR PURSUANT TO SECTION 210.45 OF THE PENAL LAW.**

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**(SIGNATURE OF REPORTING INDIVIDUAL)**

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DATE



## **CITY OF LONG BEACH INTER-OFFICE MEMO**

TO: Daniel Creighton, City Manager  
Phil Ragona, Deputy City Manager  
Frank Dikranis, Corporation Counsel  
Russell Darress, Interim Commissioner of Public Works  
Tyrone Lyons, Chief Plant Operator  
Charles Bernowich, Chief Plant Operator

FROM: Rosemary Alton, Purchasing Agent

SUBJECT: Receipt & Opening of Proposal - **WATER/SEWER TESTING**

DATE: February 6, 2024

I am submitting for your review and approval the bids received and opened Thursday, February 6, 2025 at 11:00 a.m. for WATER/SEWER TESTING. There were two bids received.

The first bidder is Pace Analytical, 575 Broadhollow Road, Melville. Their total bid is \$72,835.00 (water testing \$47,965.00/sewer testing \$24,870.00). They are the current provider of this service in accordance with last year's bid (sole bidder last year). Last year, their total bid was for \$68,893.00. In 2023, the cost was \$67,955.00.

The second bidder is York Analytical Laboratories, part of ALS Limited, 120 Research Drive, Stratford, CT 06615. Their total bid was \$83,855.00 (water testing \$46,315.00/sewer testing \$37,540.00).

I am attaching the bid proposal forms for your reference.

Present for the City of Long Beach were Lauren DeVito and myself.

Accordingly, we seek an award to Pace Analytical. Thank you!

Cc: Steven Pambianchi, Assistant Corporation Counsel

# SCHEDULE A

## BID PROPOSAL FORM

Bidder's Name, Address, Phone Number and Contact Person

Pace Analytical Services, LLC

875 Broad Hollow Road, Melville, New York 11747

Michael Miller 516-370-6035

Item Number	Description	Unit	Unit Price	Total Price
<i>For Water Treatment Plant</i>				
1A)	IOC (to include Perchlorate, Nitrate and Nitrites)	10	\$ 425.00	\$ 4,250.00
	POC	34	\$ 175.00	\$ 5,950.00
	Microbiological	600	\$ 18.00	\$ 10,800.00
	SOC & Pesticides	8	\$ 1,600.00	\$ 12,800.00
	Iron & Manganese	120	\$ 24.00	\$ 2,880.00
	Total Trihalomethanes (TTHM)	1	\$ 100.00	\$ 100.00
	Five Haloacetic Acid (HAA5)	1	\$ 125.00	\$ 125.00
	Beryllium	80	\$ 15.00	\$ 1,200.00
	Chloride	80	\$ 15.00	\$ 1,200.00
	1,4 Dioxane/ PFOA/ PFAS	7	\$ 600.00	\$ 4,200.00
	EPA method 515.3 for Picloram Monitoring	2	\$ 175.00	\$ 350.00
	Lead and Copper testing	150	\$ 20.00	\$ 3,000.00
	EPA Method 533	2	\$300.00	\$600.00

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 1 WEST CHESTER STREET • LONG BEACH, NY 11561 • (516) 431-1006 (P) • (516) 431-1839 (F)  
PURCHASING@LONGBEACHNY.GOV • WWW.LONGBEACHNY.GOV

	EPA Method 537.1	2	\$240.00	\$480.00
	EPA Method 200.7	2	\$15.00	\$30.00

*For Water Pollution Control Plant*

2A)	<u>Bacteria Analysis:</u> 1) Total Coliform 2 times per week 2) Fecal Coliform 2times per week	104/year	\$ 18.00 _____	\$ 1,872.00 _____
2B)	<u>Chemical Analysis:</u> 1) Influent Suspended 2) Effluent Suspended 3) Influent BOD (Biological Oxygen Demand) 4) Effluent BOD (Biological Oxygen Demand) 5) Influent Ammonia 6) Effluent Ammonia	104/year	\$ 15.00 _____	\$ 1,560.00 _____
		104/year	\$ 15.00 _____	\$ 1,560.00 _____
		104/year	\$ 25.00 _____	\$ 2,600.00 _____
		104/year	\$ 25.00 _____	\$ 2,600.00 _____
		104/year	\$ 15.00 _____	\$ 1,560.00 _____
		104/year	\$ 15.00 _____	\$ 1,560.00 _____
2C)	<u>Chemical Analysis:</u> a) Primary Digester Alkalinity (mg/l) b) Primary Digester Volatile Acids (mg/l) c) Secondary Digester Volatile Solids (mg/l) d) Secondary Digester % Solids e) Sludge to Press % Solids only when dewatering f) Sludge Cake to Off Press % Solids only when dewatering	1/week	\$ 15.00 _____	\$ 780.00 _____
		1/week	\$ 45.00 _____	\$ 2,340.00 _____
		12/year	\$ 12.00 _____	\$ 144.00 _____
		12/year	\$ 12.00 _____	\$ 144.00 _____
		1/week	\$ 12.00 _____	\$ 624.00 _____
		1/week	\$ 12.00 _____	\$ 624.00 _____
2D)	<u>Nitrogen Series</u>	4/year	\$ 145.00 _____	\$ 580.00 _____
2E)	<u>Purgeable Organic Compound Tests</u> Methylene Chloride Toluene Chloroform	4/year	\$ 40.00 _____	\$ 160.00 _____
		4/year	\$ 40.00 _____	\$ 160.00 _____
		4/year	\$ 40.00 _____	\$ 160.00 _____

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2F)	<u>TCLP Metals Test</u>  Dewatered Sludge Grab Sample	3/year	\$ <u>90.00</u>	\$ <u>270.00</u>
2G)	<u>Total TCLP Test</u>  Dewatered Sludge Grab Sample	1/year	\$ <u>1,100.00</u>	\$ <u>1,100.00</u>
2H)	<u>Bacteria Analysis</u>  a) Total Coliform – twice day for 7 days; two times per year = 28 times per year  b) Fecal Coliform– twice day for 7 days; two times per year = 28 times per year  c) Total Coliform – twelve times a day for 1 day, two times per year = 24 times per year  d) Fecal Coliform– twelve times a day for 1 day, two times per year = 24 times per year		\$ <u>25.00</u>  \$ <u>25.00</u>  \$ <u>25.00</u>  \$ <u>25.00</u>	\$ <u>700.00</u>  \$ <u>700.00</u>  \$ <u>600.00</u>  \$ <u>600.00</u>
<b>Grand Total</b>				\$ <u>72,835.00</u>

# SCHEDULE A

## BID PROPOSAL FORM

Bidder's Name, Address, Phone Number and Contact Person

York Analytical Laboratories, Inc. 120 Research Drive Stratford, CT 06615

Lou Russo 203-325-1371 ext 857

Item Number	Description	Unit	Unit Price	Total Price
<i>For Water Treatment Plant</i>				
1A)	IOC (to include Perchlorate, Nitrate and Nitrites)	10	\$ 515.00	\$ 5,150.00
	POC	34	\$ 65.00	\$ 2,210.00
	Microbiological	600	\$ 30.00	\$ 18,000.00
	SOC & Pesticides	8	\$ 1,200.00	\$ 9,600.00
	Iron & Manganese	120	\$ 20.00	\$ 2,400.00
	Total Trihalomethanes (TTHM)	1	\$ 65.00	\$ 65.00
	Five Haloacetic Acid (HAA5)	1	\$ 100.00	\$ 100.00
	Beryllium	80	\$ 10.00	\$ 800.00
	Chloride	80	\$ 10.00	\$ 800.00
	1,4 Dioxane/ PFOA/ PFAS	7	\$ 300.00	\$ 2,100.00
	EPA method 515.3 for Picloram Monitoring	2	\$ 160.00	\$ 320.00
	Lead and Copper testing	150	\$ 25.00	\$ 3,750.00
	EPA Method 533	2	\$250.00	\$500.00

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	EPA Method 537.1	2	\$250.00	\$500.00
	EPA Method 200.7	2	\$10.00	\$20.00
<i>For Water Pollution Control Plant</i>				
2A)	<u>Bacteria Analysis:</u> 1) Total Coliform 2 times per week 2) Fecal Coliform 2times per week	104/year	\$ 30.00 \$ 30.00	\$ 3,120.00 \$ 3,120.00
2B)	<u>Chemical Analysis:</u> 1) Influent Suspended 2) Effluent Suspended 3) Influent BOD (Biological Oxygen Demand) 4) Effluent BOD (Biological Oxygen Demand) 5) Influent Ammonia 6) Effluent Ammonia	104/year	\$ 15.00 \$ 15.00 \$ 20.00 \$ 20.00 \$ 15.00 \$ 15.00	\$ 1,560.00 \$ 1,560.00 \$ 2,080.00 \$ 2,080.00 \$ 1,560.00 \$ 1,560.00
2C)	<u>Chemical Analysis:</u> a) Primary Digester Alkalinity (mg/l) b) Primary Digester Volatile Acids (mg/l) c) Secondary Digester Volatile Solids (mg/l) d) Secondary Digester % Solids e) Sludge to Press % Solids only when dewatering f) Sludge Cake to Off Press % Solids only when dewatering	1/week	\$ 15.00 \$ 260.00 \$ 15.00 \$ 10.00 \$ 10.00 \$ 10.00	\$ 780.00 \$ 13,520.00 \$ 180.00 \$ 120.00 \$ 520.00 \$ 520.00
2D)	<u>Nitrogen Series</u>	4/year	\$ 115.00	\$ 460.00
2E)	<u>Purgeable Organic Compound Tests</u> Methylene Chloride Toluene Chloroform	4/year	\$ 65.00 \$ 65.00 \$ 65.00	\$ 260.00 \$ 260.00 \$ 260.00

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2F)	<u>TCLP Metals Test</u> Dewatered Sludge Grab Sample	3/year	\$ <u>85.00</u>	\$ <u>255.00</u>
2G)	<u>Total TCLP Test</u> Dewatered Sludge Grab Sample	1/year	\$ <u>645.00</u>	\$ <u>645.00</u>
2H)	<u>Bacteria Analysis</u>			
a)	Total Coliform – twice day for 7 days; two times per year = 28 times per year		\$ <u>30.00</u>	\$ <u>840.00</u>
b)	Fecal Coliform– twice day for 7 days; two times per year = 28 times per year		\$ <u>30.00</u>	\$ <u>840.00</u>
c)	Total Coliform – twelve times a day for 1 day, two times per year = 24 times per year		\$ <u>30.00</u>	\$ <u>720.00</u>
d)	Fecal Coliform– twelve times a day for 1 day, two times per year = 24 times per year		\$ <u>30.00</u>	\$ <u>720.00</u>
<b>Grand Total</b>				\$ <u>83,855.00</u>

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## City of Long Beach INTEROFFICE MEMO

To: Daniel Creighton, City Manager  
Inna Reznik, City Comptroller  
Francis Dikranis, Corporation Counsel  
Rosemary Alton, Purchasing Agent

From: Richard DePalma, Acting Commissioner of Police

Subject: **Request for City Council Resolution- City Hall Security (CIGP Grant)**

Date: February 18, 2025

This office respectfully requests that a City Council Resolution be prepared for the Tuesday, February 18, 2025, agenda awarding the above referenced project to VIRSIG, LLC. This Department seeks authorization to use funds from the DHSES Critical Infrastructure Grant Program, in addition to Capital Funds, for this City Hall Security project.

This project aims to enhance security at the Long Beach City Hall building by installing additional networked surveillance cameras throughout the facility including the lobby, elevators, stairwells, exterior, and other critical areas. Physical access controls will also be implemented at building entrances and exits. These devices will integrate with the Long Beach Police Department's centralized video management and access control systems. Additionally, the main lobby entrance will be equipped with a magnetometer. Together, these measures aim to address and mitigate current safety vulnerabilities in City Hall.

The Long Beach Police Department recently secured a Federally funded grant in the amount of \$50,000.00 from the US Dept. of Homeland Security (DHS), Homeland Security and Emergency Services (SHSP) administered by NY State Division of Homeland Security and Emergency Services (DHSES). This funding was approved by the City Council on June 18, 2024 (Resolution No.93/24).

VIRSIG LLC.  
95 Seaview Blvd/ Ste 201  
Port Washington, NY 11050  
Federal ID: 471416020 , NYS Vendor ID 1100138680

The City will piggyback on a New York State Bid Award # 23150 effective August 27,2019 – August 26,2021. OGS Contract # PT68881SB. VIRSIG LLC was awarded New York State Bid.

This project will be funded through a combination of grant funding and capital as follows:  
DHSES Critical Infrastructure Grant Program \$50,000  
H1023-52128 PD Citywide Security (\$125,311.02) \$110,919.87

Cc: Steven Pambianchi, Esq.  
Assistant Corporation Counsel



We have prepared a quote for your...

**Long Beach City Hall - Security**

Quote # GT-001895  
Version 2

Prepared for:

**Long Beach Police Department**

Alexandra Nielsen  
[ANielsen@lbp.com](mailto:ANielsen@lbp.com)

VIRSIG LLC  
95 Seaview Blvd  
Suite 201  
Port Washington, New York 11050  
[www.VIRSIG.com](http://www.VIRSIG.com)  
718-8196400



## About VIRSIG

VIRSIG LLC., is a global security technology firm focused on protecting both people and infrastructure, through protective and logical security activities. VIRSIG's design and engineering technology activities lends itself to the protection of organizations through innovative systems, custom-engineered software applications, specialized hardware (such as surveillance & access control systems), and secure high-speed monitored networks. VIRSIG's physical security programs include comprehensive evaluations of locations, special events, and other details which require a strong element of protection; these evaluations include threat assessments, vulnerability analyses and crisis management planning.

VIRSIG leverages the strength of the I.P. Network -- the backbone of any infrastructure or security system; this is accomplished from initial design to implementation, through analysis and testing, and subsequent monitoring.

As a chain is only as strong as its weakest link, information transport systems laden with peripherals (e.g. digital voice, data, video, sensory, imagery, etc.) are only as strong as the network they're on.

VIRSIG monitors these networks—large and small, ensuring information technology and business personnel have reliable and dependable 24 hour access to their information. By providing network performance monitoring for the customer, VIRSIG is in a position to respond early to any situations that may arise, and can potentially mitigate down-time or minimize I.T. issues.

## ► Scope of Work

VIRSIG proposes to design, furnish, and install a comprehensive Milestone Corporate Video Surveillance System alongside a LENEL NetBox Physical Access Control System for Long Beach City Hall. This solution is tailored to enhance the security and operational oversight of the facility by leveraging cutting-edge technology in surveillance and access control.

The installation will comprise:

- 24 High-Resolution Networked Surveillance Cameras: Strategically placed throughout City Hall to provide extensive coverage of both interior and exterior areas. These cameras will offer high-definition video monitoring with real-time and recorded viewing capabilities.
- 20 Access-Controlled Door Openings: Equipped with electronic locks and controlled access readers, these points will ensure that only authorized personnel can access restricted areas, significantly enhancing security and asset protection.

To ensure continuity and operational ease, both the Milestone Video Surveillance and LENEL NetBox Access Control Systems will be fully integrated with the facility's existing Milestone and NetBox infrastructure. This integration will allow seamless management through a single interface, reducing administrative complexity and enabling quick, centralized control over surveillance footage and access permissions.

In addition to the installation, VIRSIG will provide:

- System Configuration and Testing: Ensuring all components function as intended within the existing setup.
- User Training: Equipping designated personnel with the knowledge to efficiently operate and manage the new systems.

This comprehensive solution is designed to enhance Long Beach City Hall's security infrastructure, ensuring a safe, secure, and efficient environment for staff and visitors alike.

### Server Storage/Performance Calculations

Camera Group	Camera Type	Qty	Resolution	Compression	VBR / CBR	BitRate (kbit/s)	Frame Rate	Days	Scene Activity	Rec %	Bandwidth
Bosch 9022-F1	Normal	5	1600x1200/1080P (2 MP)	H.264-HighQual	VBR	1,623.00	12	60	Moderate	40%	7.92
Axis 3227-LV	Normal-SmartCode	24	2600x1950 (5 MP)	H.264-HighQual	VBR	2,920.00	12	60	Moderate	40%	68.43
2MP PTZ	Normal	1	1600x1200/1080P (2 MP)	H.264-HighQual	VBR	2,760.00	12	60	Busy	40%	2.70

Total Bandwidth: 79.05 Mbps

Total Storage: 19.67 TB

VMS: Milestone

VIRSIG LLC  
 95 Seaview Blvd  
 Suite 201  
 Port Washington, New York 11050  
[www.VIRSIG.com](http://www.VIRSIG.com)  
 718-8196400



## Cameras

Product Details		Qty	MSRP Price	Price	Ext. Price
HE1000R-32TB	<b>Milestone Systems Husky IVO 1000R Video Surveillance Station - 96 TB HDD - Network Video Recorder - Full HD Recording</b>	1	\$15,125.00	\$13,612.50	\$13,612.50
	Milestone Systems Husky IVO 1000R Video Surveillance Station - 96 TB HDD - Network Video Recorder - Full HD Recording				
01192004	<b>AXIS T8524 Ethernet Switch - 24 Ports - Manageable - 2 Layer Supported - Modular - Twisted Pair, Optical Fiber</b>	2	\$949.00	\$873.08	\$1,746.16
	AXIS T8524 Ethernet Switch - 24 Ports - Manageable - 2 Layer Supported - Modular - Twisted Pair, Optical Fiber				
01553-001	<b>AXIS P9106-V 3 Megapixel Network Camera - Dome - Brushed Steel - H.264 (MPEG-4 Part 10/AVC), MJPEG, H.264 - 2016 x 1512 Fixed Lens - 30 fps - RGB CMOS - Corner Mount, Wall Mount, Ceiling Mount, Surface Mount - Vandal Resistant, Dust Proof, Water Proof</b>	3	\$699.00	\$643.08	\$1,929.24
	AXIS P9106-V 3 Megapixel Network Camera - Dome - Brushed Steel - H.264 (MPEG-4 Part 10/AVC), MJPEG, H.264 - 2016 x 1512 Fixed Lens - 30 fps - RGB CMOS - Corner Mount, Wall Mount, Ceiling Mount, Surface Mount - Vandal Resistant, Dust Proof, Water Proof				
5026-401	<b>AXIS T8640 PoE+ over Coax Adapter Kit</b>	3	\$449.00	\$413.08	\$1,239.24
	AXIS T8640 PoE+ over Coax Adapter Kit				
01595-001	<b>AXIS P3247-LV 5 Megapixel Network Camera - Dome - 131.23 ft - H.264, H.265, MJPEG - 2592 x 1944 - 3 mm Varifocal Lens - 2.7x Optical - 30 fps - RGB CMOS - Junction Box Mount, Wall Mount, Ceiling Mount, Gang Box Mount</b>	20	\$779.00	\$716.68	\$14,333.60
	AXIS P3247-LV 5 Megapixel Network Camera - Dome - 131.23 ft - H.264, H.265, MJPEG - 2592 x 1944 - 3 mm Varifocal Lens - 2.7x Optical - 30 fps - RGB CMOS - Junction Box Mount, Wall Mount, Ceiling Mount, Gang Box Mount				
01959-004	<b>AXIS Q6135-LE 2 Megapixel Outdoor Full HD Network Camera - Color - Dome - White - TAA Compliant - 820.21 ft Infrared Night Vision - H.264, H.265, MJPEG - 1920 x 1080 - 4.30 mm- 137.60 mm Varifocal Lens - 32x Optical - 60 fps - CMOS - Parapet Mount - IK08,</b>	1	\$2,649.00	\$2,437.08	\$2,437.08
	AXIS Q6135-LE 2 Megapixel Outdoor Full HD Network Camera - Color - Dome - White - TAA Compliant - 820.21 ft Infrared Night Vision - H.264, H.265, MJPEG - 1920 x 1080 - 4.30 mm- 137.60 mm Varifocal Lens - 32x Optical - 60 fps - CMOS - Parapet Mount - IK08,				
5507-271	<b>AXIS T91D62 Wall Mount for Network Camera</b>	1	\$379.00	\$348.68	\$348.68
	AXIS T91D62 Wall Mount for Network Camera				

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 Suite 201  
 Port Washington, New York 11050  
[www.VIRSIG.com](http://www.VIRSIG.com)  
 718-8196400



## Cameras

Product Details		Qty	MSRP Price	Price	Ext. Price
N223-01K-BL	<b>Tripp Lite 1000ft Cat6 / Cat6a 10G Bulk Cable Solid Core CMR PVC Purple 1000' - Category 6a for Network Device - 1.25 GB/s - 1000 ft - 1 x Bare Wire - 1 x Bare Wire</b> 	10	\$375.00	\$375.00	\$3,750.00

Subtotal: **\$39,396.50**

## Software

Manufacturer Part Number	Product Description	Price	Qty	Extended Price
XPETDL	XProtect Expert Device License	\$253.80	24	\$6,091.20
YXPETBL	One year Care Plus for XProtect Expert Base License	\$340.20	1	\$340.20
YXPETDL	One year Care Plus for XProtect Expert Device License	\$45.90	24	\$1,101.60

Subtotal: **\$7,533.00**

## Acess Control

Product Details		Qty	MSRP Price	Price	Ext. Price
S2-EXT-16-WM	<b>Wall mount enclosure with 16 portal license.</b>	1	\$4,142.00	\$3,230.76	\$3,230.76
LSP-8DR-E4M1WTA	 <b>LSP-8DR, E4M1 24H X 20W ENCL WITH DOOR MOUNT, PREWIRED FOR X2220, X4420, 2220 AND (3) 1320, TIE WRAP, 4A 12VDC SYSTEM AND 4A 24VDC LOCK, 16 AUX PTC AND 8 LOCK PTC OUTPUTS, FITS 8AH BATTERY SETS, UL CUL, LIFETIME WARRANTY, FPO150-B100C8P2D8PE4M1/T8-A</b> 	3	\$1,803.00	\$1,406.34	\$4,219.02
S2-LP-1502	<b>2 Readers 8 inputs, 4 outputs</b>  2 Readers, 8 inputs and 4 outputs	3	\$2,184.00	\$1,703.52	\$5,110.56
S2-MR-52-S3	<b>2 Readers, 8 Inputs, 6 Outputs</b> 	7	\$1,034.00	\$806.52	\$5,645.64

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## Acess Control

Product Details		Qty	MSRP Price	Price	Ext. Price
20NKS-00-00000	<b>Signo20, Mullion, 13.56mHz &amp;125kHz, OSDP/Wiegand, Pigtail, Mobile Ready</b>	20	\$432.00	\$336.96	\$6,739.20
3250PNM N	<b>HID iCLASS SE Key II - 256-bit Encryption</b>	500	\$5.02	\$4.62	\$2,310.00
725901L1Y	<b>Access Control 18/4, 22/6 Shld, 22/4, 22/2 Plenum 500' Reel Yellow</b>	20	\$294.23	\$264.81	\$5,296.20
DS160i	<b>High Performance Request-to-exit Detectors</b>	20	\$114.00	\$100.32	\$2,006.40
F21649	<b>ELE STRK FIRE RTD 12/24VAC/DCX32D</b>	20	\$311.99	\$346.65	\$6,933.00

Subtotal: **\$41,490.78**

## Labor Services

Product Description	Price	Qty	Extended Price
Installation of Network	\$131.73	24	\$3,161.52
Installation of Video Surveillance Equipment	\$131.73	80	\$10,538.40
Installation of Cabling	\$131.73	128	\$16,861.44
Terminate and test cable	\$131.73	24	\$3,161.52
Installation of Access Control	\$131.73	224	\$29,507.52

Subtotal: **\$63,230.40**

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## Technical Services

Product Description	Price	Qty	Extended Price
Programming of System Equipment	\$131.73	24	\$3,161.52
Commissioning & Testing of Security System	\$131.73	16	\$2,107.68
Subtotal:			<b>\$5,269.20</b>

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## Long Beach City Hall - Security



Prepared by:

**VIRSIG LLC**

Glenn Taylor  
718-819-6410  
Fax 718-7662024  
gtaylor@virsig.com

Prepared for:

**Long Beach Police Department**

City of Long Beach - Purchasing Department  
1 West Chester Street  
Long Beach, NY 11561  
Alexandra Nielsen  
(516) 705-7358  
ANielsen@lbpd.com

Quote Information:

**Quote #: GT-001895**

Version: 2

Delivery Date: 01/31/2025  
Expiration Date: 02/28/2025

## Quote Summary

Description	Amount
Cameras	\$39,396.50
Software	\$7,533.00
Acess Control	\$41,490.78
Labor Services	\$63,230.40
Technical Services	\$5,269.20
Total:	<b>\$156,919.88</b>

## Payment Options

Description	Payments	Interval	Amount
<b>Term Options</b>			
Progress to be Billed Monthly	1	One-Time	\$156,919.88
<b>Net 30</b>	<b>1</b>	<b>One-Time</b>	<b>\$156,919.88</b>

## Summary of Selected Payment Options

Description	Amount
<b>Term Options: Net 30</b>	
<b>Total of Payments</b>	<b>\$156,919.88</b>

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VIRSIG LLC

Long Beach Police Department

Signature: 

Name: Glenn Taylor

Title: President

Date: 01/31/2025

Signature: \_\_\_\_\_

Name: Alexandra Nielsen

Date: \_\_\_\_\_

## ► Terms & Conditions

### Standard Terms and Conditions

- Tax is to be added when and where applicable.
- Interest on amounts past due Invoice(s) will be charged at 2% per month (a 24% annual rate)
- All credit cards payments will be subject to 3.7% processing fee
- VIRSIG will not be included in any penalties or adjustments due to damages caused by others.

### Special Terms - System Installations

- Unless otherwise noted by VIRSIG, all 110 VAC power (free from interference) is provided by others to locations as specified by VIRSIG and is not included in our VIRSIG pricing.
- VIRSIG installed wiring will utilize Plenum rated cable as required. Rigid pipe and conduit are not included in the VIRSIG price unless otherwise noted.
- VIRSIG assumes existing wiring and/or security equipment to which the installation may connect are in good and operable condition, suitable for the purpose intended and compatible with industry standard equipment and assumes no liability for said equipment.
- Unless otherwise noted by VIRSIG, all installation labor, final connections, and testing shall be performed during VIRSIG normal business hours of Monday through Friday 8:00 AM to 4:30 PM, except holidays.
- Unless otherwise noted by VIRSIG, pricing reflects installations within a 50 mile radius of a VIRSIG Branch Office.
- All items supplied by others in support of this project, but not included in this contract, are not covered under the VIRSIG standard warranty.
- Unless otherwise noted by VIRSIG, one session, of four (4) hours of system training for up to four students has been included. Additional training is available for purchase at the standard VIRSIG training rate for the specific product. Additional training over and above the four (4) hours may be required for complete operator/administrative training.
- Pricing for VIRSIG shop and submittal drawings is based on VIRSIG receiving architectural backgrounds and/or as-built drawings as electronic files in the current revision AutoCAD format within five (5) business days after the award of the contract.
- Unless otherwise noted by VIRSIG, any outdoor parking lot trenching, conduit, power, junction boxes, bases and islands as required for security devices and intercoms will be provided and installed by others.
- All conduit and raceways to be provided and installed by others and furnished with pull lines. Unless quoted by VIRSIG
- Asbestos abatement is excluded.
- Idle time incurred by VIRSIG employees due to clearances, escorts, or other factors beyond our control when aggregated in excess of one (1) man-hour will be billed at our prevailing labor rates.
- Unless otherwise noted, electrical, fire and work permits, if applicable, are not included.
- Elimination by VIRSIG of electromagnetic interference (EMI) or radio frequency interference (RFI) which may hinder the operation of systems we have installed will be billed at our prevailing labor rates.
- This proposal is based upon bid documents, plans and on existing site conditions. Any changes in site conditions and/or project scope which occur after proposal preparation that may have cost and/or operational impact will be subject to a change order which may be above or below the original proposal (contract) price.
- System design changes required in order to comply with governmental authorities, AHJ, Fire Marshal, etc. may result in a contract price increase or decrease.
- Lightning Protection: Equipment furnished and installed by VIRSIG is provided with the equipment manufacturer's standard lightning and/or transient protection. NO GUARANTEE IS PROVIDED AGAINST EQUIPMENT AND/OR SYSTEM DAMAGE DUE TO EITHER LIGHTNING AND/OR LINE POWER TRANSIENTS.
- Unless otherwise stipulated or agreed to, the installation should begin 30-45 days after the receipt of a signed purchase order or contract. All equipment will be supplied in concert with VIRSIG standard lead times, which may influence the

## Terms & Conditions

final project schedule and completion.

- VIRSIG will not be included in any penalties or adjustments due to damages caused by others.
- Computers supplied to VIRSIG must meet all VIRSIG specifications and requirements, including software operating system, application and version requirements. In addition, VIRSIG does NOT guarantee the compatibility of any software on computers supplied by others.
- Unless otherwise noted by VIRSIG, all LAN connections required for VIRSIG equipment shall be provided and installed by others to required locations as specified by VIRSIG.
- Should a Certification and Accreditation (C&A) be necessary in order to validate the security of any or all VIRSIG equipment being installed, these services are not included herein and will be priced separately.
- If the installed equipment is to be connected to a computer network ("Network"), VIRSIG will furnish and install the software needed to run the equipment and will connect the equipment to the network according to the network settings supplied by Customer. Customer will supply a TCP/IP Ethernet network address and central processing unit per VIRSIG specifications for access control system operation. VIRSIG shall not be responsible for the setup, operation, or maintenance of the network or network performance or compatibility issues. VIRSIG may assess additional charges, if VIRSIG is unable to connect to the network or if any additional equipment is required to facilitate connectivity between the network and the equipment.
- Customer will provide adequate illumination under all operational conditions for the proper operation of the closed circuit television camera and will provide the 110 AC power supply where required as well as shelf or desk space for monitors.

# AXIS Q6135-LE PTZ Network Camera

## High-speed PTZ with long-range optimizedIR

AXIS Q6135-LE offers HDTV 1080p with 32x optical zoom. It features OptimizedIR up to 250 m (820 ft) or more depending on the scene and Lightfinder 2.0 for clear, sharp images even in challenging light. Sharpdome technology allows you to see 20° above the horizon with the same sharp image quality as below. It includes orientation aid and autotracking 2 with click and track functionality. Privacy masking with mosaic lets you pixelate whole areas of the scene. It includes enhanced security features such as signed firmware, secure boot and TPM module. Plus, Axis Zipstream with support for H.264 and H.265.

- > **HDTV 1080p with 32x optical zoom**
- > **OptimizedIR (250 m/820 ft range)**
- > **Lightfinder 2.0**
- > **Autotracking 2 and orientation aid**
- > **TPM, FIPS 140-2 level 2 certified**



# AXIS Q6135-LE PTZ Network Camera

<b>Models</b>	AXIS Q6135-LE 50 Hz AXIS Q6135-LE 60 Hz	Upload of images or video clips: FTP, SFTP, HTTP, HTTPS, network share, and email Notification: email, HTTP, HTTPS, TCP, and SNMP trap PTZ: PTZ preset, guard tour Overlay text, day/night mode WDR mode IR illumination
<b>Camera</b>		
<b>Image sensor</b>	1/2.8" Progressive scan CMOS	
<b>Lens</b>	Varifocal, 4.3-137.6 mm, F1.4 - 4.0 Horizontal field of view: 58.3°-2.4° Vertical field of view: 34.9°-1.3° Autofocus, auto-iris	
<b>Day and night</b>	Automatically removable infrared-cut filter	
<b>Minimum illumination</b>	Color: 0.09 lux at 30 IRE F1.4 B/W: 0.008 lux at 30 IRE F1.4, 0 lux with IR illumination on Color: 0.06 lux at 50 IRE F1.4 B/W: 0.01 lux at 50 IRE F1.4, 0 lux with IR illumination on	
<b>Shutter speed</b>	1/66500 s to 2s	
<b>Pan/Tilt/Zoom</b>	Pan: 360° endless, 0.05°-700°/s Tilt: +20 to -90°, 0.05°-500°/s Zoom: 32x optical, 12x digital, total 384x zoom Nadir flip, 256 preset positions, tour recording, guard tour, control queue, on-screen directional indicator, orientation aid PTZ, set new pan 0°, adjustable zoom speed, speed dry	
<b>Video</b>		
<b>Video compression</b>	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles H.265 (MPEG-H Part 2/HEVC) Main Profile Motion JPEG	
<b>Resolution</b>	1920x1080p (HDTV 1080p) to 320x180	
<b>Frame rate</b>	Up to 50/60 fps (50/60 Hz) in 1080p	
<b>Video streaming</b>	Multiple, individually configurable streams in H.264, H.265 and Motion JPEG Axis Zipstream technology in H.264 and H.265 Controllable frame rate and bandwidth VBR/ABR/MBR/H.264/H.265	
<b>Image settings</b>	Compression, saturation, brightness, sharpness, contrast, local contrast, white balance, exposure control, exposure zones, Forensic WDR: Up to 120 dB depending on scene, defogging, day/night shift level, tone mapping, fine tuning of low-light behavior, rotation: 0°, 180°, text and image overlay, image freeze on PTZ, electronic image stabilization (EIS), scene profiles, 32 individual polygon privacy masks	
<b>Network</b>		
<b>Security</b>	Password protection, IP address filtering, HTTPS <sup>a</sup> encryption, IEEE 802.1x (EAP-TLS) <sup>a</sup> network access control, Digest authentication, User access log, Centralized Certificate Management, Brute force delay protection, signed firmware, secure boot, protection of cryptographic keys with FIPS 140-2 certified TPM 2.0 module	
<b>Supported protocols</b>	IPv4, IPv6 USGv6, HTTP, HTTPS <sup>a</sup> , HTTP/2, SSL/TLS <sup>a</sup> , QoS Layer 3 DiffServ, FTP, CIFS/SMB, SMTP, Bonjour, UPnP <sup>TM</sup> , SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, SRTP, SFTP, TCP, UDP, IGMP, RTCP, ICMP, DHCPv4/v6, ARP, SOCKS, SSH, NTCIP, LLDP, MQTT, Syslog	
<b>System integration</b>		
<b>Application Programming Interface</b>	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at <a href="http://axis.com">axis.com</a> AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF® Profile G, ONVIF® Profile S, and ONVIF® Profile T, specification at <a href="http://onvif.org">onvif.org</a>	
<b>Event conditions</b>	Analytics Device status: above operating temperature, above or below operating temperature, below operating temperature, fan failure, IP address removed, network lost, new IP address, shock detected, storage failure, system ready, within operating temperature Edge storage: recording ongoing, storage disruption I/O: manual trigger, virtual input PTZ: PTZ malfunctioning, PTZ movement, PTZ preset position reached, PTZ ready, PTZ autotracking Scheduled and recurring: scheduled event Video: live stream open, day/night mode	
<b>Event actions</b>	Record video: SD card and network share Pre- and post-alarm video or image buffering for recording or upload	
<b>Data streaming</b>	Event data	
<b>Built-in installation aids</b>	Pixel counter, leveling guide	
<b>Analytics</b>		
<b>Compute capabilities</b>	Machine learning processing unit (MLPU)	
<b>AXIS Object Analytics</b>	Object classes: humans, vehicles Trigger conditions: line crossing, object in area Up to 10 scenarios Metadata visualized with color-coded bounding boxes Polygon include/exclude areas Perspective configuration ONVIF Motion Alarm event	
<b>Applications</b>	Included AXIS Object Analytics AXIS Fence Guard, AXIS Motion Guard, AXIS Loitering Guard AXIS Video Motion Detection, Autotracking 2, Active Gatekeeper Support for AXIS Camera Application Platform enabling installation of third-party applications, see <a href="http://axis.com/acap">axis.com/acap</a>	
<b>General</b>		
<b>Casing</b>	IK08, IK10 housing and mounting <sup>b</sup> , IP66- and NEMA 4X-rated Repaintable metal casing (aluminum), hard coated Polycarbonate (PC) clear dome with Sharpdome technology	
<b>Sustainability</b>	PVC free	
<b>Memory</b>	1024 MB RAM, 512 MB Flash	
<b>Power</b>	Axis High PoE midspan 1-port: 100-240 V AC, max 74 W Camera consumption: typical 13.5 W (no IR), max 51 W Axis PoE+ midspan 1-port: 100-240 V AC, max 37 W IEEE 802.3at Type 2 Class 4 Camera consumption: typical 13.5 W, max 25 W	
<b>Connectors</b>	RJ45 10BASE-T/100BASE-TX PoE RJ45 Push-pull Connector (IP66)	
<b>IR illumination</b>	Optimized IR with power-efficient, long life 850 nm IR LEDs With 30 W midspan: Range of reach 190 m (623 ft) or more depending on the scene With 60 W midspan: Range of reach 250 m (820 ft) or more depending on the scene	
<b>Storage</b>	Support for microSD/microSDHC/microSDXC card Support for SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see <a href="http://axis.com">axis.com</a>	
<b>Operating conditions</b>	With 30 W midspan: -30 °C to 50 °C (-22 °F to 122 °F) With 60 W midspan: -50 °C to 50 °C (-58 °F to 122 °F) Maximum temperature according to NEMA TS 2 (2.2.7): 74 °C (165 °F) Arctic Temperature Control: Start-up as low as -40 °C (-40 °F) Humidity 10-100% RH (condensing)	
<b>Storage conditions</b>	-40 °C to 70 °C (-40 °F to 158 °F) Humidity 5-95% RH (non-condensing)	
<b>Approvals</b>	EMC EN 55032 Class A, EN 55035, EN 55024, EN 50121-4, IEC 62236-4, EN 61000-3-2, EN 61000-3-3, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-3(A)/NMB-3(A), VCCI Class A, RCM AS/NZSCISP/R32 Class A KC KN32 Class A, KN35 Safety IEC/EN/UL 62368-1, IEC/EN/UL 60950-22, IEC/EN 62471 risk group 2, IS13252 Environment IEC/EN 62262 IK08, IEC/EN 60529 IP66, NEMA 250, Type 4X, NEMA TS 2 (2.2.7-2.2.9), IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-30, IEC 60068-2-78, ISO4892-2 Network NIST SP500-267	

	For midspan approvals, see: <a href="http://axis.com/products/axis-t8154-60-w-sfp-midspan">axis.com/products/axis-t8154-60-w-sfp-midspan</a>	<b>Languages</b> English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
<b>Dimensions</b>	Height: 241 mm (9.5 in) ø 165 mm (6.4 in)	<b>Warranty</b> 5-year warranty, see <a href="http://axis.com/warranty">axis.com/warranty</a>
<b>Weight</b>	3 kg (6.6 lb)	a. <i>This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (openssl.org), and cryptographic software written by Eric Young (eay@cryptsoft.com).</i> b. <i>Mounting not included</i>
<b>Included accessories</b>	IP66-rated RJ45 connector kit, AXIS High PoE 60 W SFP Midspan, installation guide, Windows decoder 1-user licence	Environmental responsibility: <a href="http://axis.com/environmental-responsibility">axis.com/environmental-responsibility</a>
<b>Optional accessories</b>	AXIS T91/T94 Mounting Accessories, Axis High PoE midspans For more accessories, see <a href="http://axis.com">axis.com</a>	
<b>Video management software</b>	AXIS Companion, AXIS Camera Station, video management software from Axis' Application Development Partners available on <a href="http://www.axis.com/vms">www.axis.com/vms</a>	

# AXIS P9106-V Network Camera Brushed steel

## Full coverage for elegant spaces

The 3 MP AXIS P9106-V Network Camera is specially designed for out-of-the-box optimized corner-to-corner coverage, at up to 130° horizontally and 95° vertically, without blind spots. It is enclosed in a vandal-resistant (IK10) and dust-and-waterproof (IP66) casing. The abrasion- and chemical-resistant front window is easy to clean or replace, for efficient maintenance. AXIS P9106-V Brushed Steel blends in with elegant spaces, such as elevators and commercial interiors. It is compatible with multiple connectivity options, such as PoE, PoE over Coax, or PoE over 2-wire (separate media converters required), to allow installation in environments where infrastructure requirements are unique.

- > Corner-mounted camera in elegant brushed steel finish - no visible screws
- > Out-of-the-box optimized field of view at 3 MP resolution - no blind spots
- > Vandal- and waterproof casing reduces impact of vandalism
- > Compatible with PoE over 2-wire devices for elevator installations



# AXIS P9106-V Network Camera Brushed steel

Camera		Casing	
Image sensor	1/3" progressive scan RGB CMOS		IP66, IK10-rated Polycarbonate hard-coated dome Zinc and aluminum casing Color: White NCS S 1002-B and brushed steel For repainting instructions and impact on warranty, contact your Axis partner.
Lens	M12 mount, fixed focus, fixed iris 1.8 mm, F2.4 Horizontal field of view: 130° Vertical field of view: 95°		
Minimum illumination	Color: 0.35 lux at 50 IRE F2.4	Mounting	Corner mounting on 3 or 2 surfaces (wall + wall or wall + ceiling)
Shutter speed	1/32500 s to 1/5 s	Sustainability	PVC-free
Camera angle adjustment	Tilt ±5°	Memory	512 MB RAM, 256 MB Flash
Video		Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 1 Typical 2.8 W, max 3.2 W Compatible with 2-wire converters Compatible with Axis PoE-over-Coax devices
Video compression	H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles Motion JPEG	Connectors	RJ45 10BASE-T/100BASE-TX PoE Audio and I/O connectivity via AXIS T61 Audio and I/O Interfaces with portcast technology
Resolution	2016x1512 to 320x240 (4:3) 1920x1080 to 640x360 (16:9)	Storage	Support for microSD/microSDHC/microSDXC card Support for SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations, see <a href="#">axis.com</a>
Frame rate	Up to 25/30 fps (50/60 Hz) in all resolutions	Operating conditions	-15 °C to 50 °C (5 °F to 122 °F) Humidity 15–85% RH (non-condensing) Maximum operating temperature (intermittent): 55 °C (131 °F) Minimum startup temperature: 0 °C (32 °F)
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG Zipstream technology in H.264 Controllable frame rate and bandwidth VBR/MBR H.264	Storage conditions	-40 °C to 65 °C (-40 °F to 149 °F)
Multi-view streaming	2 individually cropped-out view areas	Approvals	EMC EN 55032 Class A, EN 55024, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A, KC KN32 Class B, KC KN35 Safety IEC/EN/UL 60950-1, IIS 13252 Environment IEC/EN 60529 IP66, IEC/EN 62262 Class IK10, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78 IEC 60721-3-5 5M3 (vibration, shock) Network NIST SP500-267
Image settings	Saturation, contrast, brightness, sharpness, WDR, white balance, exposure mode, compression, privacy masks, orientation: auto, 0°, 90°, 180°, 270°, mirroring of images, text and image overlays	Dimensions	White Height: 92 mm (3.62 in) Width: 146 mm (5.74 in) Depth: 122 mm (4.80 in) Height when corner-mounted: 82 mm (3.23 in) Depth when corner-mounted: 104 mm (4.01 in) Brushed steel Height: 93 mm (3.66 in) Width: 148 mm (5.83 in) Depth: 125 mm (4.92 in) Height when corner-mounted: 83 mm (3.27 in) Depth when corner-mounted: 105 mm (4.13 in)
Pan/Tilt/Zoom	Digital PTZ of view areas, preset positions, guard tours	Weight	White 655 g (1.44 lb) Brushed steel 790 g (1.74 lb)
Audio		Included accessories	Connector guard Installation guide Drill template Windows decoder 1-user license Extra screw gaskets Extra cable gaskets
Audio input/output	Two-way audio connectivity via AXIS T61 Audio and I/O Interfaces with portcast technology	Optional accessories	AXIS P91 Skin Cover A Brushed Steel (for white Network Camera) AXIS T6101 Audio and I/O Interface AXIS T6112 Audio and I/O Interface AXIS T864 PoE+ over Coax Series 2N® 2WIRE AXIS T8415 Wireless Installation Tool AXIS Surveillance Cards For more accessories, see <a href="#">axis.com</a>
Network			
Security	Password protection, IP address filtering, HTTPS <sup>a</sup> encryption, IEEE 802.1X (EAP-TLS) <sup>a</sup> network access control, digest authentication, user access log, centralized certificate management, brute force delay protection, signed firmware		
Supported protocols	IPv4, IPv6 USGv6, HTTP, HTTPS <sup>a</sup> , SSL/TLS <sup>a</sup> , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP®, SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCP, ARP, SOCKS, SSH, LLDP, MQTT v3.1		
System integration			
Application Programming Interface	Open API for software integration, including VAPIX® and AXIS Camera Application Platform; specifications at <a href="#">axis.com</a> AXIS Video Hosting System (AVHS) with One-Click Connection ONVIF® Profile G and ONVIF® Profile S, specification at <a href="#">onvif.org</a>		
Event triggers	Analytics, edge storage events, virtual inputs through API		
Event actions	Video recording: to SD card or network share Upload of images or video clips: via FTP, SFTP, HTTP, HTTPS, network share and email Pre- and post-alarm video or image buffering for recording or upload Notification: email, HTTP, HTTPS, TCP and SNMP trap PTZ: PTZ preset, start/stop guard tour Overlay text		
Data streaming	Event data		
Built-in installation aids	Pixel counter		
Analytics			
Applications	Included AXIS Motion Guard, AXIS Fence Guard, AXIS Loitering Guard AXIS Video Motion Detection, Active tampering alarm Supported AXIS Digital Autotracking Support for AXIS Camera Application Platform enabling installation of third-party applications, see <a href="#">axis.com/acap</a>		
General			

<b>Video management software</b>	AXIS Companion, AXIS Camera Station, video management software from Axis Application Development Partners available at <a href="http://axis.com/vms">axis.com/vms</a>
<b>Languages</b>	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Polish, Portuguese, Traditional Chinese
<b>Warranty</b>	5-year warranty, see <a href="http://axis.com/warranty">axis.com/warranty</a>

a. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. ([openssl.org](http://openssl.org)), and cryptographic software written by Eric Young ([eay@cryptsoft.com](mailto:eay@cryptsoft.com)).

Environmental responsibility:  
[axis.com/environmental-responsibility](http://axis.com/environmental-responsibility)

## iCLASS SE® Key II



### HIGH FREQUENCY CONTACTLESS KEY FOB

#### BASE PART NUMBER: 325X



- **Convenient form factor with greater durability** – Molded, high-impact polymer housing for maximum protection in harsh environments.
- **Part of iCLASS SE® Platform** – For increased security, interoperability and performance.
- **Technology-independent security** – Provides multi-layered security beyond the device technology for added protection to identity data using HID Global's SIO®.
- **Trusted management and distribution of secure identities** – Ensures trusted identity within the iCLASS SE platform of interoperable products.

#### TECHNOLOGY FEATURES

- Read/write contactless smart card technology for high-speed, reliable communications and high data integrity.
- Meets ISO/IEC 15693/14443B standards for contactless communications.
- Multiple securely separated application areas are each protected by 64-bit diversified read/write keys for data access.
- Long-lasting durability – Passive, no-battery design.
- Strong, environmentally resistant design.
- Variable memory size and memory organization to accommodate a range of application requirements.
- Multi-application capabilities.

HID Global's iCLASS SE® Key Fob is a high-frequency portable credential that makes access control more powerful and more secure through encryption of all radio frequency data transmissions between the key fob and reader using a secure algorithm.

Enclosed in a rugged plastic casing for use in extreme environments, the iCLASS SE Key Fob is the size of a typical car key and can be easily placed on a key ring or lanyard.

The key fob is part of the standards-based iCLASS SE platform, which is based on HID Global's Secure Identity Object® (SIO®) data model and Trusted Identity Platform™ (TIP™). Loaded with an SIO residing inside the iCLASS® chip, those devices deliver increased security with data signatures and encryption to prevent any unauthenticated read access.

The iCLASS SE platform is based on a full ecosystem of interoperable products providing technology-independent and increased security to protect data management and distribution.

The read/write contactless iCLASS SE Key Fob can be used in a variety of applications, including physical access control, PC logon, biometric verification, time and attendance, cashless vending, transit, airline ticketing and customer loyalty programs.

For large deployments, organizations can customize the key fob by incorporating logos and additional elements into the rubber insert on the front of the key fob.

## HIGHER SECURITY

- **Trusted Identity Platform™ (TIP™) Enabled** – Provides trusted identity within a secure ecosystem of interoperable products for distribution and management of the SIO® data objects.
- **Multi-layered security** – Ensures data authenticity and privacy through the multi-layered security of HID Global's SIO.
- **SIO data binding** – Inhibits data cloning by binding an object to a specific credential.
- Mutual authentication support with iCLASS technology with encrypted data transfer and 64-bits diversified keys for read/write capabilities.
- **Expanded iCLASS Elite™ Program** – Extends private security by protecting uniquely keyed credentials, SIO's and programming update keys.

## SPECIFICATIONS

### iCLASS SE® Key II

<b>Base Part Number</b>	3250 - Memory 2k bit (256 Bytes) 3251 - Memory 16k bit (2k Bytes) card with 2 application areas 3252 - Memory 16k bit (2k Bytes) card with 16 application areas 3253 - Memory 32k bit (4k Bytes) 16k/2+16k/1 3254 - Memory 32k bit (4k Bytes) 16k/16 + 16k/1
<b>Design</b>	Black with blue HID insert
<b>Operating frequency</b>	13.56 MHz
<b>Typical Maximum Read Range</b>	Up to 70 mm (depending the reader in use)
<b>Dimensions</b>	1.555 x 1.25 x 0.235 inches max (3.95 x 3.18 x 0.60 cm)
<b>Construction</b>	Ultrasonically welded ABS Shell with TPE insert
<b>Operating Temperature</b>	-50° to 160° F (-45° to 70° C)
<b>Weight</b>	0.14 oz (4.0g)
<b>Transaction Time</b>	<100 ms Typical
<b>Baud Rate</b>	14443 B2 mode - 212 kbps 15693 mode - 26 kbps
<b>Memory Type</b>	EEPROM, read/write
<b>Write Endurance</b>	Min 100,000 erase/write cycles
<b>Data Retention</b>	Min 10 years non-volatile data retention
<b>Slot Punch</b>	Key Ring Hole
<b>HID Managed Services</b>	Customized devices are available through HID Secure Identity Services™ (with customized rubber insert)
<b>Printable</b>	No
<b>Warranty</b>	Lifetime
<b>Options/Accessories</b>	Key Ring sold separately (Part Number: 57-0001-02) Laser marking (with add on price)

North America: +1 949 732 2000

Toll Free: 1 800 237 7769

Europe, Middle East, Africa: +44 1440 714 850

Asia Pacific: +852 3160 9800

Latin America: +52 55 5081 1650

## ASSA ABLOY

An ASSA ABLOY Group brand

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**Seagrave**  
Since 1881

Seagrave Sales & Service

11 Edgeboro Road, Suite 1  
East Brunswick, NJ 08816

Phone: 732-967-9520  
Fax: 732-967-9521

\*\*\* Customer Review \*\*\*

Date / Time: 12/11/2024 1:39:40PM

Repair Order: 273

Customer: 2476

Branch: EBrunswick

Invoice Total: \$48,325.74

\*\*\*Check\*\*\*

Page 1 of 2

**Bill To:** LONG BEACH, CITY OF  
1 WEST CHESTER ST

LONG BEACH, NY 11561

Shop: 516-431-2434

**Ship To:** LONG BEACH, CITY OF  
LONG BEACH FIRE DEPARTMENT  
1 WEST CHESTER ST  
LONG BEACH, NY 11561

Customer P/O:

Created By

dmarone

Completion Date:

Unit Number: 56155

Model Year: 2010

Make/Model: Seagrave TV0HKK

Type: General

VIN: 1F9FS38T4ACST2043

Task: 1 TRAVEL		Travel			Department:	Service
Supp.	Part	Description / Ref Number	U/M	Quantity	Price	Ext Price
		Task 1 Subtotals:		Parts:	\$0.00	
		Hours: 7.00		Labor:	\$875.00	
		Task 1 Totals:			\$875.00	
Task: 2 AERIAL		Aerial Repairs			Department:	Service
Complaint: AERIAL CAM BUS ISSUE						
Supp.	Part	Description / Ref Number	U/M	Quantity	Price	Ext Price
FWD-08	E1438876	Shop Supplies MC2, FDNY, PLTFRM, WHITE, PREPROG	Misc Part	1.00 EA	150.00 3,457.02	150.00 3,457.02
FWD-08	E1444973	MC2,FDNY10,PLATFORM,PREPRO ,ORG -(BUCKET)	Part	EA	3,261.90	3,261.90
FWD-08	P1045700	TERMINAL, D (100 QTY)	Part	EA	1.14	13.68
FWD-08	P1045800	SEALING PLUG SIZE 12-16	Part	EA	0.15	1.80
FWD-08	P1283400	CONNECTOR,DEUTSCH DT04-3P-P007	Part	EA	41.55	207.75
FWD-08	P2476600	TERMINAL DEUTSCH MALE GOLD	Part	EA	1.36	34.00
FWD-08	P2476800	TERMINAL DEUTSCH GOLD	Part	EA	2.22	55.50
IMP-08	IM/73914	CABLE SEAL RED 20-16 GAUGE	Part	EA	2.34	46.80
NJ-MOS-14	571-1-967281-1	HSG CAP 6+36P F/H BLK	Part	EA	16.13	48.39
NJ-MOS-14	571-964274-2-CT	CONT RCPT .05-1.0	Part	EA	0.44	44.00
NWK-08	NW/28T0522	MICRO TIMER SOCKET CONTACT	Part	EA	0.49	4.90
HDY-PA08	P3421598-R	REBUILD - SWVL,3 HYD 30 ELEC 5" WATER	Part	EA	13,000.00	13,000.00
		Task 2 Subtotals:		Parts:	\$20,175.74	
		Hours: 155.00		Labor:	\$27,125.00	
		Miscellaneous:			\$150.00	
		Task 2 Totals:			\$47,450.74	



# Seagrave

Since 1881

Seagrave Sales & Service

11 Edgeboro Road, Suite 1  
East Brunswick, NJ 08816

Phone: 732-967-9520  
Fax: 732-967-9521

\*\*\* Customer Review \*\*\*

Date / Time: 12/11/2024 1:39:40PM

Repair Order: 273

Customer: 2476

Branch: EBrunswick

Invoice Total: \$48,325.74

\*\*\*Check\*\*\*

Page 2 of 2

**Bill To:** LONG BEACH, CITY OF  
1 WEST CHESTER ST

LONG BEACH, NY 11561

Shop: 516-431-2434

**Ship To:** LONG BEACH, CITY OF  
LONG BEACH FIRE DEPARTMENT  
1 WEST CHESTER ST  
LONG BEACH, NY 11561

Customer P/O:

Created By

dmarone

Completion Date:

Payment Method

Charge

**Totals**

Total Parts:	\$20,175.74
Total Core Chg:	\$0.00
Total Core Ret:	\$0.00
Total EHC:	\$0.00
Total Labor:	\$28,000.00
Total Miscellaneous:	\$150.00
Invoice Subtotal:	\$48,325.74
Total Tax:	\$0.00
Invoiced Total:	\$48,325.74

This estimate is based on available information. Parts and labor in addition to this estimate may be required once the work has started and a full inspection is completed. Any further repairs will be quoted for your approval. This estimate is valid for thirty days from the date it was written. Written authorization or purchase order must be provided before work can be scheduled or parts ordered. We appreciate the opportunity to provide you with this estimate. If we can be of further assistance or if you have any questions, please do not hesitate to contact us.

Signature:

Date:



# City of Long Beach

## INTEROFFICE MEMO

To: Daniel Creighton, City Manager  
Frank Dikranis, Corporation Counsel  
Inna Reznik, City Comptroller

From: Russell Darress, Interim Commissioner of Public Works

Subject: Request for City Council Resolution – Emergency Sanitary Sewer Replacement-Vinton Street, East Chester Street to East Pine Street

Date: February 10, 2025

PD

Please prepare a resolution for the regularly scheduled February 18, 2025 City Council meeting for the above stated project. The purpose of this project is to replace collapsed sections of the sanitary sewer located at the above stated location. This project includes replacement of the existing 8" diameter concrete sanitary sewer pipe with approximately 289 linear feet of 8" diameter SDR35 pipe, including pavement restoration.

The quotes received were as follows:

Allen Industries, Inc	
510 Broadway	
Amityville, NY 11701 .....	\$122,900.00
Macedo Contracting, Inc. ....	\$127,700.00
Thomas Novelli Contracting .....	\$289,250.00

Allen Industries has done extensive work for the City and is ready to mobilized and start immediately.

Funding for this project is available from budget line:

H3024.52278 (Sewer Upgrade Citywide) \$110,000.00  
H1025.52249 (Road Reconstruction) \$ 12,900.00

cc: Steven Pambianchi, Dep. Corporation Counsel



## CITY OF LONG BEACH

DEPARTMENT OF PUBLIC WORKS  
1 WEST CHESTER STREET  
Long Beach, N.Y. 11561

**Russell Darress**  
**Interim Commissioner of Public Works**

February 6th 2026

Mr. Bill Allen  
Allen Industries Inc.  
510 Broadway, Amityville, NY 11701  
631-789-3333  
info@allenindustriesinc.com

RE: Emergency Sewer Repair at Vinton Street

Dear Mr. Allen,

We have received your proposal which includes the replacement of the existing 8" diameter concrete sanitary sewer pipe with approximately 289 linear feet of 8" diameter SDR35 pipe in Vinton Street south of Pine Street dated February 4, 2025.

After review of the proposal we are pleased to inform you that we have accepted the Emergency Sewer Replacement Work which includes asphalt trench restoration for lump sum cost of \$122,900. It is the City's understanding that this cost includes all of required costs for materials, equipment and labor to successfully install the new 8" sanitary to match the existing sanitary sewer invert and install the pavement restoration of the disturbed areas.

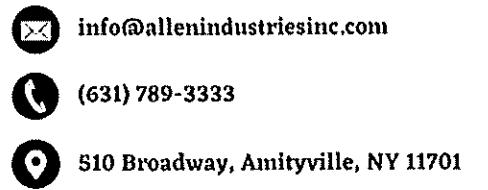
Please use this letter as authorization to proceed with the work as outlined under the proposal. Due to the urgency of the matter, Allen Industries Inc. shall begin to procure materials immediately and schedule this work to begin on Friday February 7<sup>th</sup> 2025.

Any deviation of work from the proposal shall be agreed upon by Allen Industries Inc. and the City prior to any additional work being performed.

Very truly yours,

Russell Darress

Cc: Daniel Creighton, COLB City Manager



February 4, 2025

City of Long Beach  
1 West Chester St  
Long Beach, NY

Re: Vinton St Emergency Sewer Rehabilitation

Dear Mr. Russell Darress

We hereby propose the following:

- 1) Remove and replace approximately 289 LF of 8" concrete sewer main with 8" SDR-35 sewer main
- 2) Connect approximately (5) 6" house connections to new 8" SDR-35 main, in trench
- 3) Restore pavement with 6" RCA, 3" base asphalt, 1.5" top course asphalt
- 4) MPT for road closures, as required

Lump Sum: \$ 122,900

Exclusions:

- 1) Installation, removal, and maintenance of sewer bypass by city sewer department

## Russell Darress

---

**From:** Bill Allen <bill@allenindustriesinc.com>  
**Sent:** Thursday, February 6, 2025 1:53 PM  
**To:** Russell Darress  
**Subject:** Vinton Street Emergency Sewer Breakdown

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Russ,

The following is the breakdown for sewer main and restoration for the above referenced job:

1 - Sewer main and services - \$ 110,000.00

2 - Asphalt restoration - \$ 12,900.00

Total - \$ 122,900.00

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

Thanks,

Bill Allen

Allen Industries, Inc.

510 Broadway

Amityville, NY 11701

(516) 805-0146

[bill@allenindustriesinc.com](mailto:bill@allenindustriesinc.com)



PO BOX 64  
Ronkonkoma, New York 11779

Phone: 631-698-1120

Fax: 631-698-3032

January 31, 2025

Mr. Russell Darress  
City Engineer- DPW  
City of Long Beach  
1 W Chester Street  
Long Beach, NY 11561

Re: City Of Long Beach – Sewer Repair at Vinton St (Between E Chester St /E. Pine St.)

Mr. Darress:  
We hereby submit the following proposal for your review and consideration:

Sewer Work:

- Saw cut existing road at Vinton St. Approximately 8 feet wide by approximately 300 feet in length from 2<sup>nd</sup> existing sewer manhole to 3<sup>rd</sup> existing sewer manhole
- Remove existing Asphalt and dispose
- Remove existing concrete roadway and dispose
- Excavate for proposed new sewer line
- Install 8" SDR 35 sewer pipe approximately 300 feet
- Install (5) house connections- each line to extend approximately 5 feet each to meet existing house connections
- Dewatering included
- Supply labor, equipment and materials

PRICE: \$116,000.00

Install 4.5" of Asphalt:

- Install 6" NYS DOT RCA compacted
- Install 3" of NC dense binder
- Install 1.5" of NC Type 1A top

PRICE: Option B): \$11,700.00

If there are any further questions regarding this proposal, please do not hesitate to contact me at your earliest convenience.

Sincerely,

Manny Macedo  
Macedo Contracting Services, Inc.

FROM: Thomas Novelli Contracting Corp.

PROJECT:  
NO:

WORK CATEGORY		COMPLETED WORK					
Item No.	Description	Scheduled Value	This App. Value	Total Work in Place	Stored Mat. Value	Total Value	BALANCE TO FINISH
A	B	C	D=Prev. (D+E)	E	F	G=D+E+F	H=C-G
1	FURNISH AND INSTALL 8" DIAMETER POLYVINYL CHLORIDE (PVC) SEWER PIPE	\$127,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$127,500.00
2	FURNISH AND INSTALL 6" DIAMETER POLYVINYL CHLORIDE (PVC) HOUSE CONNECTIONS	\$48,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$48,000.00
22A	FURNISH AND INSTALL ASPHALT CONCRETE BASE COURSE	\$39,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39,000.00
22B	FURNISH AND INSTALL ASPHALT CONCRETE BINDER COURSE	\$39,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39,000.00
22C	FURNISH AND INSTALL ASPHALT TOP COURSE	\$35,750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35,750.00
<b>Total Base Contract Work:</b>		<b>\$289,250.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$289,250.00</b>
<b>Total Extra Work:</b>		<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
<b>GRAND TOTAL:</b>		<b>\$289,250.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$289,250.00</b>