

RESOLUTION
of the
BOROUGH OF NEW PROVIDENCE
Resolution No. 2017-278

Council Meeting Date: 11-13-2017

Date Adopted: 11-13-2017

TITLE: RESOLUTION APPROVING PURCHASE REQUISITION NO. 1701969
FOR CMS CONSTRUCTION, IN AN AMOUNT NOT TO EXCEED
\$10,000.00, FOR MANHOLE AND STORM SEWER PIPE REPAIRS

Councilperson Madden submitted the following resolution, which was duly seconded
by Councilperson Muñoz .

BE IT RESOLVED by the Mayor and Council of the Borough of New Providence,
in the County of Union and State of New Jersey, that they do hereby approve purchase
as follows:

- Requisition Number - R1701969
- Capital - C-04-55-973-455-306400
- 7-01-26-290-581-000000
- Amount - \$6,500.00
3,500.00

Said purchase order is made and approved in the form as attached hereto and
made a part thereof. Funds for said purchase order are certified available from Current
Budgeted Appropriations.

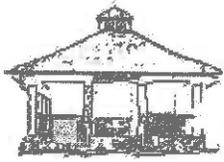
APPROVED, this 13th day of November, 2017.

RECORD OF VOTE

	AYE	NAY	ABSENT	NOT VOTING
GALLUCCIO	X			
GENNARO	X			
KAPNER	X			
MADDEN	X			
MUÑOZ	X			
ROBINSON	X			
MORGAN			TO BREAK COUNCIL TIE VOTE	

I hereby certify that the above resolution was adopted at a meeting of the Borough Council held on the 13th day of November, 2017.

Wendi B. Barry, Borough Clerk



BOROUGH OF
NEW PROVIDENCE
SETTLED IN 1720

WASTEWATER TREATMENT PLANT
10 PARK PLACE
NEW PROVIDENCE NJ 07974

TO: Mayor and Council

CC: Douglas Marvin, Borough Administrator

FROM: Anthony Carnevale Jr., Superintendent Wastewater Operations

SUBJECT: Raising Sewer Easement Manhole

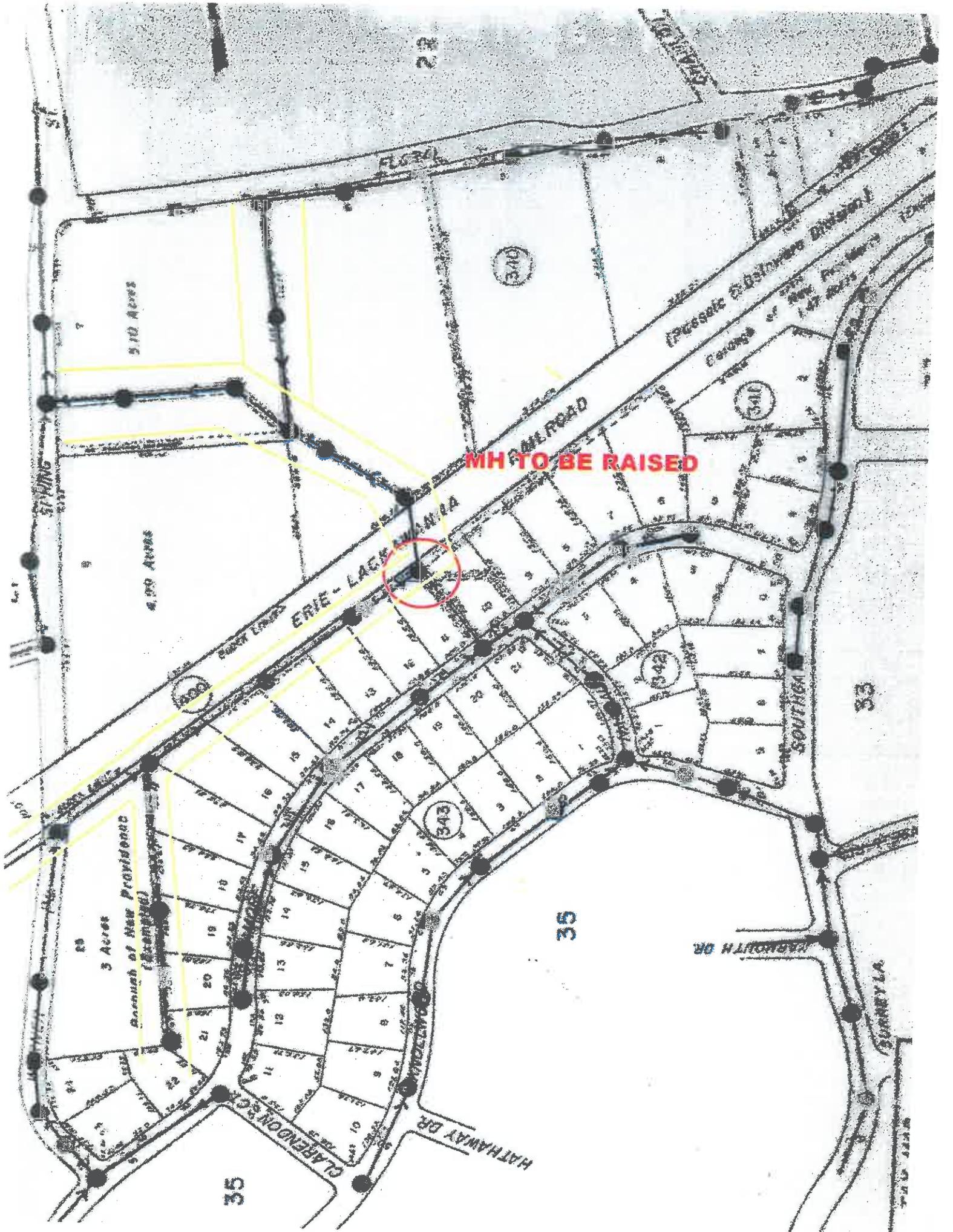
DATE: October 6, 2017

Our department is in the process of locating and logging all easement manholes and sewer mains throughout the entire Borough. We recently purchased a handheld GPS unit which allows us to record manhole coordinates and map all manholes. To locate buried manholes in easements and roadways we utilize our camera unit which utilizes a sonde attached to the camera, once we enter a manhole a locator pinpoints the sonde location and we unearth and/or raise the manhole cover.

Recently while locating manholes in the Warner sewer easement which runs parallel between the NJ Transit tracks (Floral Ave) and Sagamore Drive we located a terminal manhole buried approximately 7' feet below the surface. Since this is a terminal manhole accessibility is critical in the event a problem develops up or downstream. This manhole needs to be raised to the surface. We also discovered a storm sewer pipe missing a portion of its side; the pipe needs to be repaired as it is causing severe soil erosion.

I solicit three prices to have both repairs done. CMS Construction was the lowest quote by a significant amount. I have attached the quotes, location map and photos for your review. Funds for the repairs are available in the following accounts: Sewer Repair - #C-04-55-973-455-306400, Storm Sewer Repair - #7-01-26-290-581-000000.

Any questions please feel free to contact me anytime at 732-501-2789.



MH TO BE RAISED

5.10 Acres

4.00 Acres

3 Acres
Remnant of New Providence
(Remnant)

ERIE - LAGUNA

(Private Subdividers Division)
Estate of New Providence
1st Floor

ST. MING

CLARENCE DR.

HATHAWAY DR.

WRENTH DR.

SUNNYLA

22

35

33

FLOOR

340

341

342

343

7-11-1966



CONE ON UPSTREAM MH



MH TO BE RAISED



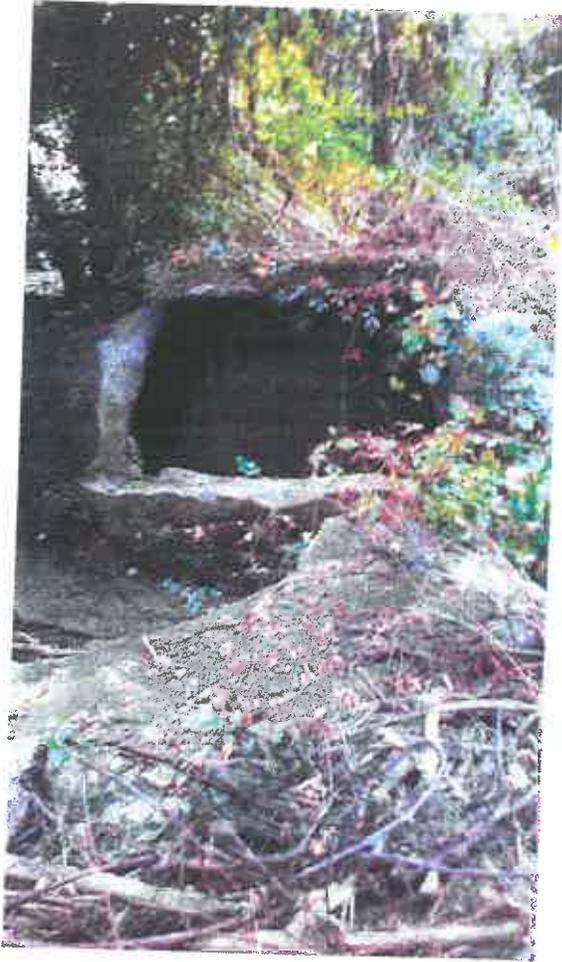
EASEMENT BETWEEN SAGAMORE AND FLORAL



LOOKING TOWARD MURRAY HILL TRAIN STA



LOOKING TOWARD WARNER FIELD



STORM SEWER IN EASEMENT COLLAPSED WALL DURING HEAVY RAINS WATER FLOWING OUT CAUSING MAJOR EROSION

PROPOSALS FOR REPAIR WORK:

Armstrong Inc. Excavating & Demolition:

Manhole Repair - \$15,375.00

Storm Sewer Repair -- Pending

V.A. Spatz:

Manhole Repair - \$17,795.00

Storm Sewer Repair - \$7950.00

CMS Construction:

Manhole Repair - \$6,500.00

Storm Sewer Repair - \$3,500.00



September 13th 2017

Borough of New Providence

360 Elkwood Ave

New Providence NJ 07974

Wastewater Treatment Plant

Anthony Carnevale

Proposal

Excavate saw cut and install sanitary Sewerage main hole 11 feet high by 4 feet diameter material back fill and new main hole cover supply by the owner

Total amount \$6,500.00



September 13th 2017

Borough of New Providence
360 Elkwood Ave
New Providence NJ 07974
Wastewater Treatment Plant
Anthony Carnevale
Proposal
Tony and jimmy
Proposal
Repair storm water curvet by the railroad tracks
Scope of work
Drill holes install 1/2 inches steel Rebars pour new concrete

Total amount \$3,500.00

Proposal & Acceptance
Armstrong Inc. Excavating & Demolition

80 Magnolia Avenue
Long Hill, New Jersey 07980

Phone (908) 665-2317

Fax (908) 647-3136



Site work . Road construction

Storm & Sanitary Sewer

Demolition . Land Clearing

Snow plowing

Armstrongexcavatingnj@gmail.com

www.ArmstrongExcavatingNJ.com

Date: 08/30/2017

Mark out #:

Page 1 of 2

Borough of New Providence

Waste Water Treatment Plant

10 Park Place

New Providence, New Jersey 07974

Job Name: Sanitary Manhole Modification

Phone: 908-665-1077

Email: acarnevale@newprov.org

Job Location: Murray Hill Train Station Easement

Ref: Anthony Carnevale

Pursuant your request, please find Armstrong Inc. proposal for work at the above job location.

Scope of work:

**Excavate existing manhole; remove top portion of structure and replace with new riser's to proposed grade.
(New rim and cover to be supplied by customer.)**

Note:

*Borough of New Providence will supply and deliver all material needed to fill manhole area to grade.
We will backfill, grade and compact as needed.*

Total for above work: \$ 15,375.00

Any Rock excavation that is deemed by operator to be non-productive, damaging to equipment or at denial will have a separate Rock Excavation proposal on top of original proposal.

All work to be completed in a workmanlike manner according to standard practices. Any alteration of deviation from above specifications involving extra cost will be executed only upon written orders and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation insurance. Armstrong Inc. will not be responsible for any underground damage. It is the general contractors/homeowners responsibility to locate any other utilities not marked by One-Call and properly mark them.

Page 2 of 2 (Borough of New Providence @ (Sanitary Manhole Modification) Murray Hill Train Station Easement)

Exclusions unless noted above: Permits and Fees, Engineering, lay outs, dewatering, asbestos or oil tank work, testing, landscaping/ re-landscaping, restoration, removal of concrete during demolition greater than 12 inches thick, Dust control, Street cleaning, and any shoring measures.

Armstrong Inc. will not be responsible for the following unless noted above: Determining contaminated or unsuitable material, handling and/or removal. In the event that Analytical/Soil Testing is required to export and dump generated fill dirt off site; it will be the customer's sole responsibility to hire a Soil Engineer to perform testing. Any damages to driveway or to property due to usage of trucks or equipment. Any settling that may occur. Removing any material off site. Traffic control if required.

We will need at least 2 weeks notice prior to start to allow for underground mark outs to be completed.

Armstrong, Incorporated proposes to furnish material and labor to complete specified work on page one, listed under scope of work.

For the sum of: \$ 15,375.00 (Fifteen Thousand Three Hundred Seventy-Five Dollars and No Cents).

Payments are to be made as follows without bonding or retain age: **Full payment due upon completion.**

Acceptance of Proposal:

Armstrong Inc. is authorized to do the work as listed under scope of work on page 1. The above price is satisfactory and payment will be made as stated above.

Armstrong Inc:

Date of acceptance:

Signature:

Print Name:

This proposal must be signed and returned with deposit before scheduling of work begins.

Note: This proposal may be withdrawn if not accepted within 14 days.

Any questions please call.

Thank you.

Carnevale, Anthony

From: Paul Spatz <paul@vaspatz.com>
Sent: Friday, September 01, 2017 10:53 AM
To: Carnevale, Anthony
Cc: Pat Coscia
Subject: Manhole behind Murray Hill RR station parking lot

Tony

It was a pleasure meeting with you and Jim regarding the above project. Accordingly, we have the following scope of work and associated pricing for your review.

Manhole construction

1. Notify NJ One Call
 2. Submit manhole shop drawing for your approval
 3. Mobilize to site
 4. Excavate around manhole to the top of the base section
 5. Chip/break away all block above base section
 6. Prep base section for new risers
 7. Apply bitumastic tape to base section for bonding purposes.
 8. Install 12.5 vf of riser/ cone sections
 9. Use non- shrink grout at inside and outside joints
 10. Paint outside joints with waterproofing paint
 11. Backfill and compact, using Boro supplied material
 12. Install new casting, supplied by the Boro
- Price for above is: \$17795

Repair to Storm sewer junction

This price assumes that the work would be done in conjunction with the above project.

1. Confirm NJ One Call
 2. Remove existing broken concrete/ block
 3. Form and pour new concrete wall
 4. Backfill new wall
- Price for above \$ 7950

Thank you for the opportunity to bid on this project. We look forward to hearing from you
Paul

Paul V. Spatz

V. A. Spatz and Sons Construction, Inc.

91 Lone Pine Drive

Berkeley Heights, NJ 07922

Email: paul@vaspatz.com

Office: 908 464 0208

Cell: 908 202 1843

Fax: 908 464 0354

Requisition No: R1701969	Status: PO: 17-01869	Vendor: CMSC0005	Entered By: JJOHNSTO
P.O. Number: 17-01869		CMS CONSTRUCTION, INC	1st Aprv By: JJOHNSTO 10/24/17
Requested Date: 10/24/17		521 North Avenue	2nd Aprv By: DMARVIN 10/25/17
Due Date:		Plainfield, NJ 07060	3rd Aprv By: WENDI B 10/27/17
Description: Repairs to easement			4th Aprv By: KH 10/27/17
Req Total: 10,000.00	State Contract:		
Quote 2: Vendor Name: ARMSTRONG, INC	Amount: 15,375.00	Comment: Only to raise manhole	
Quote 3: Vendor Name: VA SPATZ & SONS CONSTRUCTION I	Amount: 25,745.00	Comment:	

Seq	Catalog Num	Qty	Unit	Price	Item Total	Charge Acct	Invoice	Tracking Id
	Line Item Description Line Item Notes					Description		
1	Repairs to easement Repairs to storm drain and raise manhole at easement along tracks from mh lot to warner	1.0000		3,500.0000	3,500.00	B 7-01-26-290-581-000000 CATCH BASINS		
2	Repaires to easement	1.0000		6,500.0000	6,500.00	B C-04-55-973-455-306400 WWTP-REPLACE PUMPS, VALVES. CONTROLS		
					10,000.00			

Budget Account	Description	Requested Balance
7-01-26-290-200-000000	ROAD REPAIRS & MAINT - OE:	51,805.34
7-01-26-290-581-000000	CATCH BASINS	2,125.00-
C-04-55-973-455-300000	WASTE WATER TR PLANT- DIRECT EXP:	165,789.36
C-04-55-973-455-306400	WWTP-REPLACE PUMPS, VALVES. CONTROLS	165,789.36