

RESOLUTION
of the
BOROUGH OF NEW PROVIDENCE
Resolution No 2012-129

Council Meeting Date: 04-09-2012

Date Adopted: 04-09-2012

TITLE: RESOLUTION APPROVING PURCHASE ORDER FOR ARMSTRONG INC. IN THE AMOUNT OF \$10,175.00, FOR REPAIRS TO PRIMARY CLARIFIER

Councilperson Lesnewich submitted the following resolution, which was duly seconded by Councilperson Cucco.

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:

- Capital - 15-255-930-3-40027
- Amount - \$ 10,175.00

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 9th day of April, 2012.

RECORD OF VOTE

	AYE	NAY	ABSENT	NOT VOTING
CUCCO	X			
GALLUCCIO	X			
GENNARO	X			
LESNEWICH	X			
MUÑOZ	X			
ROBINSON	X			
HERN			TO BREAK COUNCIL TIE VOTE	

I hereby certify that the above resolution was adopted at a meeting of the Borough Council held on the 9th day of April, 2012.

Wendi B. Barry, Borough Clerk



BOROUGH OF
NEW PROVIDENCE
SETTLED IN 1720

WASTEWATER TREATMENT PLANT
10 PARK PLACE
NEW PROVIDENCE NJ 07974

To: Mayor, Council and Douglas Marvin, Borough Administrator

Cc: Jim Johnston, Director of Public Works

From: Anthony Carnevale Jr., Licensed Operator

Re: Primary Tank Sludge and Scum Valve Replacement

Date: March 12, 2012

The Treatment Plants Primary Clarifier is a large settling tank used to separate suspended solids and settleable solids (sludge). To collect these solids from the tank there are two (2) gate valves located about twelve (12) feet deep in the ground. These valves are manually operated to feed the Grinder Pumps. After the grinder processes the residuals they are mixed with the raw sewage and pumped in suspension with the Summit Pump Force Main flow.

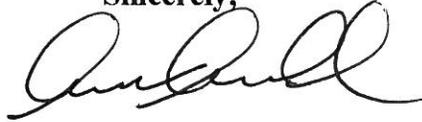
The sludge valve is not operational; the valve can be turned in either direction but does not stop. Luckily the valve is locked in the open position. We have dug down about six feet and have been able to determine that the stem connector and valve stem are intact and most likely the shaft has broken. Both valves will be replaced since they were installed at the same time and failure of the other valve could occur at any time.

This job will need to be done in two stages and excavation depth will be about 12' feet. Stage 1 is to excavate and expose valves so we can confirm valve dimensions. Stage 2 will be valve removal, replacement, backfill and Grade. The existing Gate Valves will be replaced with Plug Valves which are the proper valve for this application. The valves are not included in the contractor's price and will be purchased separately by the Borough. The Treatment Plants operation will need to be modified to remove flow to the Primary Tank so it can be emptied during valve replacement.

I received three (3) quotes from contractors to perform this work, which are attached for your review. Armstrong Inc. was the lowest quote received at \$10,175.00. Funds for this work are available in Capital Account # 15-255-930-3-40027.

If you have any other questions regarding this matter, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Anthony Carnevale Jr.', written in a cursive style.

Anthony Carnevale Jr.

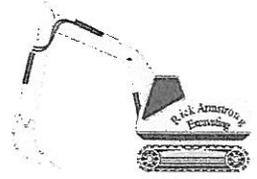
Armstrong Inc. Excavating & Demolition

230 Sherman Avenue, Suite # 1
Berkeley Heights, NJ 07922

Phone (908) 665-2317

Armstrongexcavatingnj@gmail.com

Fax (908) 665- 2360



Site work . Road construction

Storm & Sanitary Sewer

Demolition . Land Clearing

Snow plowing

Date: 3-14-12
Borough of New Providence
Waste water Treatment Plant
10 Park Place
New Providence NJ07974

Mark out #:

Page 1 of 2

Job Name: Treatment Plant Excavation

Phone #:665-1077

Fax #: 665-2048

Job Location: Same

Ref. #:Anthony Carnevale Jr.

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

Scope of work: Primary Tank Work

Phase (1) Excavate and expose (2) valves on primary tank.

Phase (2) Replace (2) valves, backfill/compact, and rough grade disturbed areas.

Total for above work: \$10,175.00

Note: All materials will be supplied by Borough Of New Providence. All generated materials will be dumped on site.

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.

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. 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 \$10,175.00 Ten thousand one hundred seventy five dollars

Payments are to be made as follows without bonding or retainage: \$ ½ due when phase (1) is complete & remaining 1/2 due when phase(2) is complete.

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.

June 15, 2011

Proposal No. 06-11-08

Mr. Anthony Carnevale, Jr.
New Providence Wastewater Treatment Plant
360 Elkwood Avenue
New Providence, NJ 07974

Re: Excavation @ Wastewater Treatment Plant

PROPOSAL

Dear Tony:

As per our field meeting, we have the following scope of work and associated pricing for your review.

Scope of Work

Phase I

1. Excavate & Expose Valves For Examination
2. Shore Excavation

Phase II

1. Excavate Around Valves
2. Replace Two Valves Supplied by NP Wastewater

Phase III

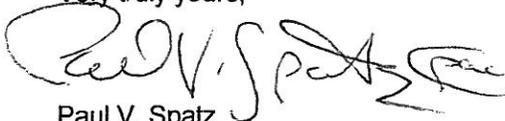
1. Backfill With Existing Material

Total Project \$ 10,830.00

Note: Should Phase II Be Done At Night ADD \$1,475.00

Please feel free to call with any questions you may have.

Very truly yours,



Paul V. Spatz
President

U. A. Spatz & Sons, Inc.

PVS/Pac

U. A. Spatz & Sons

**HEAVY
CONSTRUCTION**

Viola Construction Co., Inc.
22 Old Quarry Road
Bernardsville, NJ 07924
Phone/Fax 908-604-4592

COST ESTIMATE

To: Borough of New Providence
Attn: Anthony Carnevale Jr.
acarnevale@newprov.org

Date: March 15, 2012

Job Name: Wastewater treatment plant excavation and tank work

We hereby propose to furnish labor only for the above named job:

Excavation on primary tank to allow access to 2 valves,
replacement of 2 valves, backfill, and rough grading

\$ 11,500

*does not include any materials or off-site disposal