



**CITY of NOVI CITY COUNCIL**

**Agenda Item K  
October 10, 2016**

**SUBJECT:** Approval to award the Municipal Property Sprinkler Backflow Upgrade to A&R Plumbing for the amount of \$34,414.

**SUBMITTING DEPARTMENT:** Information Technology- Facilities Management Division

**CITY MANAGER APPROVAL:** 

<b>EXPENDITURE REQUIRED</b>	<b>\$34,414</b>
<b>AMOUNT BUDGETED</b>	<b>\$34,414</b>
<b>APPROPRIATION REQUIRED</b>	<b>\$0</b>
<b>LINE ITEM NUMBER</b>	<b>101-265.00-976.102</b>

**BACKGROUND INFORMATION:**

This project will include the upgrade per code to update the following city facilities backflow prevention equipment: Civic Center, Police Station, Fire Stations 1, 2, 3, and 4. The scope of work is based per the recommendation of our City's backflow ordinance program pursuant to the Safe Drinking Water Act, P.A. 399, Part 14 Rules (Rule 1404(1)) and the City of Novi Code of Ordinances Cross Connection Control Program.

The scope of work includes the removal and replacement of the existing backflow devices, Reduced pressure zones (RPZ), and check valves to satisfy all the ordinance requirements.

An Invitation for Bids for the Municipal Property Sprinkler Backflow Code Upgrade project was posted on the Michigan Intergovernmental Trade Network (MITN) website. A mandatory pre-bid walkthrough was conducted which was attended by two firms. We received two bids.

After careful review it is the recommendation of this team to award the Municipal Property Sprinkler Backflow Code Upgrade to A&R Plumbing.

**RECOMMENDED ACTION:** Approval to award the Municipal Property Sprinkler Backflow Upgrade to A&R Plumbing for the amount of \$34,414.

	1	2	Y	N
<b>Mayor Gatt</b>				
<b>Mayor Pro Tem Staudt</b>				
<b>Council Member Burke</b>				
<b>Council Member Casey</b>				

	1	2	Y	N
<b>Council Member Markham</b>				
<b>Council Member Mutch</b>				
<b>Council Member Wrobel</b>				

CITY OF NOVI

in Fire Sprinkler Lines/Fire Truck Fill Lines Backflow Preventer Installation Bid Tabulation

September 1, 2016 2:00 p.m.

Company	A and R Plumbing	Tri-County Back-flow Specialists
<b>Provision &amp; Installation of Backflow Preventers (Lump Sum)</b>	<b>\$ 34,414</b>	<b>\$ 37,800</b>
Lead Time	30 days from approval date	was told November would be start date
Days required to do the work	14-16 days	will be discussed if we do the job
Addenda acknowledged	None	None
Accept credit cards?	Yes	No
Service charges to use credit card?	3%	N/A
Exceptions	Start date may be determined by special parts	See sheet enclosed with bid for exceptions
Comments	none listed	



CITY OF NOVI

MAIN FIRE SPRINKLER LINES/FIRE TRUCK FILL LINE  
BACKFLOW PREVENTER INSTALLATION

BID FORM

We, the undersigned as bidder, propose to furnish to the City of Novi, according to the specifications, terms, conditions and instructions attached hereto and made a part thereof:

A. Provision & Installation of Backflow Preventers, per specifications

\$ 34,413.84 Lump Sum

Lead time 30 DAYS FROM APPROVAL DATE

Days required to do the work 14-16 DAYS

We acknowledge receipt of the following Addenda: 1  
(please indicate numbers)

Do you accept payment via credit card? YES

Please indicate service charges to use credit card, if any: 30%

EXCEPTIONS TO SPECIFICATIONS (all exceptions must be noted here):

START DATE MAY BE DETERMINED BY SPECIAL PARTS

COMMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**REFERENCES:** Please provide at least three client (3) references for projects of similar scope done in the last 3 years.

Company LAKEVIEW CONTRACTING  
 Address 27567 BELGRAVE PLACE  
 Phone 734-891-3297 Contact name ALVIN JORRET

Company RASHID CONSTRUCTION  
 Address 32905 NORTHWESTER HWY  
 Phone 800-567-4490 Contact name CHAD RASHID

Company KSE  
 Address 15365 HALL RD  
 Phone 586-542-1874 Contact name AMANDA CHRISTENSEN

**NON-IRAN LINKED BUSINESS**

By signing below, I certify and agree on behalf of myself and the company submitting this proposal the following: (1) that I am duly authorized to legally bind the company submitting this proposal; and (2) that the company submitting this proposal is not an "Iran linked business," as that term is defined in Section 2(e) of the Iran Economic Sanctions Act, being Michigan Public Act No. 517 of 2012; and (3) That I and the company submitting this proposal will immediately comply with any further certifications or information submissions requested by the City in this regard.

**THIS BID SUBMITTED BY:**

Company (Legal Registration) A AND R PLUMBING LLC  
 Address P.O. Box 297  
 City NEW HUDSON State MI Zip 48165  
 Telephone 248-912-2574 Fax 248-667-9182  
 Representative's Name Adam D. Ruffin  
 Representative's Title OWNER / MASTER PLUMBER  
 Authorized Signature [Signature]  
 E-mail A AND R PLUMBING LLC @ VAHOO.COM  
 Date 9-1-2016

A and R Plumbing llc  
P.O. BOX 297  
NEW HUDSON MI 48165  
United States


ORIGINAL

CITY OF NOVI  
CITY CLERKS OFFICE  
45175 TEN MILE RD  
NOVI MI 48375-3024

Estimate # 0410  
Estimate Date August 26, 2016  
Estimate Total (USD) \$34,413.84

Item	Description	Unit Cost	Quantity	Line Total
	*FIRE STATION 1 THIS SECTION COVERS THE INSTALL OF ONE WATTS 909-LF 2.5 2.5 INCH RPZ ON THE TRUCK FILL LINE	5,668.46	1	5,668.46
	*FIRE STATION 2 THIS SECTION WILL COVER THE INSTALL OF ONE WATTS 909-LF 2.5 INCH RPZ ON THE TRUCK FILL LINE	5,668.46	1	5,668.46
	*FIRE STATION 3 THIS SECTION WILL COVER THE INSTALL OF ONE WATTS 909-LF 2.5 INCH RPZ ON THE TRUCK FILL LINE	5,668.46	1	5,668.46
	*FIRE STATION 4 THIS SECTION WILL COVER THE INSTALL OF ONE WATTS909-LF 2.5 INCH RPZ ON THE TRUCK FILL LINE	5,668.46	1	5,668.46
	*NOVI POLICE HEAD HEADQUARTERS THIS SECTION WILL COVER THE INSTALL ONE ONE 4 INCH WATTS 757-OS&Y DOUBLE CHECK VALVE ON THE MAIN FIRE SPRINKLER LINE	5,840.00	1	5,840.00
	* CIVIC CENTER THIS SECTION WILL COVER THE INSTALL OF ONE 4 INCH WATT 757-OS&Y DOUBLE CHECK VALVE ON THE MAIN FIRE SPRINKLER LINE	5,540.00	1	5,540.00
	BACKFLOW TESTING	60.00	6	360.00

Estimate Total (USD) \$34,413.84

AUTHORIZED SIGNATURE 

*ORIGINAL*

**Terms**  
EST GOOD FOR 30 DAYS

FRESHBOOKS 