







Edustrial Solutions
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Houston, TX 77206
T.832.545.2299
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QUOTE NO 5083-4570
DATE October 21, 2021
CUSTOMER ID Inframark

PO# Assigned

TO Tracy Butcher

Inframark

10431 Westmoor Rd Richmond, TX 77407

T. 281.578.4200 F. 281.578.4294

REVISED QUOTE FROM INFRAMARK

SALESPERSON	ЈОВ	PAYMENT TERMS	DUE DATE	
Mike Johnson	City Of Hillshire Village Install Mueller Fire Hydrant Connections			

QUANTITY	DESCRIPTION	UNIT PRICE	LINE TOTAL
23 Fire Hydrant Apdaters	To Install ADPT-5.0ST-BC Adapters For Front Cap Fire Hydrant Connectors At The Location Of The City Of Hillshire Village.	\$157.34	\$3,618.91
37 Fire Hydrant Connections	To Install Mueller Fire Hydrant Storz Pumper Connections Quick Connect/Full Pressure Ratings At The Location Of The City Of Hillshire Village.	\$160.49	\$5,938.13
		SUBTOTAL	\$
		SALES TAX	
		TOTAL	\$9,557.04

# ORIGNAL QUOTE PROVIDED BY INFRAMARK

From: Ring, Robert < robert.ring@inframark.com > Sent: Monday, December 28, 2020 11:01 AM

To: susan.blevins@hilshirevillagetexas.com

Cc: Efrain Him - HDR Engineering (efrain.him@hdrinc.com) <efrain.him@hdrinc.com>

**Subject:** Storz Fire Hydrant Connection

# Susan

As requested we have located and priced the Storz Fire Hydrant Pumper Connection. The cost to purchase and install the units at 35 locations within the city would be as follows:  $35 \, \text{FH x} \, \$160.49/\text{location}$  with total cost \$5,617.08. Please review and if approved we will proceed with the installation. Respectfully

Robert "Bob" Ring | Account Manager

<image001.png>
10431 Westmoor Road | Richmond, Texas 77407-9508

(O) 832-886-0611 | (M) 281-850-4039 | www.inframark.com

From: Bonilla-Odums, Mirna <mirna.bonilla-odums@inframark.com>

Sent: Friday, October 22, 2021 11:12 AM

To: Susan Blevins <susan.blevins@hilshirevillagetexas.com>

Subject: RE: Storz follow up from Inframark Meeting

#### Hello Susan:

I was able to verify with the vendor and they identified that the storz adapters need a connector due to the threads not holding on the current hydrants. Attached find a revised quote with the adapter pricing to complete the storz connector installation.

Please let me know how you would like Inframark to proceed.

### Regards,

Mirna E. Bonilla-Odums | Account Manager



10431 Westmoor Rd | Richmond, TX 77407 | **(M)** 281.967.1761 | <u>www.inframark.com</u>

From: Susan Blevins <susan.blevins@hilshirevillagetexas.com>

Sent: Friday, October 8, 2021 10:46 AM

To: Bonilla-Odums, Mirna < mirna.bonilla-odums@inframark.com >

Subject: FW: Storz follow up from Inframark Meeting

Susan Blevins
City Administrator/City Secretary
City of Hilshire Village
8301 Westview, Houston, Texas 77055
713-973-1779
713-973-7793 FAX
susan.blevins@hilshirevillagetexas.com

Be advised that emails are subject to the **Texas Public Information Act**. City emails should not be considered confidential.

### **ELECTED OFFICIALS, BOARD AND COMMITTEE MEMBERS:**

Be advised that email communications could lead to violations of the **Texas Open Meetings Act**.

From: Robert Byrne <robert.byrne@hilshirevillagetexas.com>

Sent: Friday, August 27, 2021 6:55 AM

To: Susan Blevins <susan.blevins@hilshirevillagetexas.com>

**Cc:** <u>robert.ring@inframark.com</u>; Russell Herron < <u>mayor@hilshirevillagetexas.com</u>>; David Foster

<foster@villagefire.org>

Subject: RE: Storz follow up from Inframark Meeting

We did not discuss this. But I think we have not increased the amount of adaptors needed or to be installed so the price should not change.

From: Susan Blevins < susan.blevins@hilshirevillagetexas.com >

Sent: Friday, August 27, 2021 6:53 AM

To: Robert Byrne <robert.byrne@hilshirevillagetexas.com>

Cc: robert.ring@inframark.com; Russell Herron < mayor@hilshirevillagetexas.com>; David Foster

<foster@villagefire.org>

Subject: Re: Storz follow up from Inframark Meeting

Is the original price given to the city still good.

Thanks

Susan Blevins

Get Outlook for iOS

From: Robert Byrne < robert.byrne@hilshirevillagetexas.com >

Sent: Friday, August 27, 2021 6:48:23 AM

To: Susan Blevins < susan.blevins@hilshirevillagetexas.com >

**Cc:** <u>robert.ring@inframark.com</u> <<u>robert.ring@inframark.com</u>>; Russell Herron <mayor@hilshirevillagetexas.com>; David Foster <foster@villagefire.org>

Subject: Storz follow up from Inframark Meeting

Susan,

The meeting with Inframark discovered the following:

- 1. Inframark subcontracted the installation for the adaptors.
- The subcontractor ordered the Fyrelane branded Storz adaptors and their caps from a local vendor only using their guidance for the product we needed. No one checked our hydrants for the diameter of the threaded fittings the adaptor connects to.
- 3. Since we have different sized hydrant threaded fittings throughout the city, the Storz adapters installed only fit the  $4.5NH \times 5.07$  and not the  $4.5 \times 5.07$ .
- 4. The chain that permanently connect the Storz caps to the adaptor has not been properly secured by crimping the chain end to the hydrants. This issue is necessary to keep the caps from being stolen or missed placed during a fire event or the flushing that frequently occurs at some of the hydrants in the city.
- 5. The allen head set screws that secure the adaptor to the hydrant thread need to be more firmly tightened so the adaptor does not come off or is loosened when the cap is removed. If this happens it will delay the use of the hydrant to fight a fire.

The actions Inframark will take after this meeting are:

- 1. They will have the subcontracted installer coordinate with the Storz vendor to check the size of all the hydrant threaded fittings in the city and order the correct ones for continued installation to finish the project.
- 2. After they confirm all the correct parts are ready for the complete project, they will notify the city prior to installation.

As a side note, the Fire Chief has informed that Hilshire Village is the only village of the six they serve that has taken action to prepare our hydrants for quick and easy use in the event of a fire. We thank VFD for the time Fire Medics have taken to help us with this issue.

Regards,			
Robert Byrne			