



## **CITY COUNCIL AGENDA ITEM**

January 16, 2012

TO: John Szerlag, City Manager

FROM: Susan A. Leirstein, Purchasing Director  
William S. Nelson, Fire Chief

SUBJECT: Standard Purchasing Resolution 1: Award To Low Bidder – Purchase of Fire Hose

### **Background**

On Wednesday, January 4, 2012, bids were received for the purchase of new fire hose and couplings for the Troy Fire department. Nine (9) bid responses were received through the Michigan Intergovernmental Trade Network (MITN) website. The purchase of the fire hose supports the volunteer firefighters who help to make this a safe community.

The fire department utilizes fire hose of several different types, sizes and colors to extinguish fires. National standards require that all of our fire hose be performance tested on an annual basis. Since there is no service life specified in the national standards, the fire department uses fire hose until it fails the annual performance test. Due to fire hose failures during the recent annual testing, the fire department sought and received bids for a total of 3,600 feet of fire hose of various sizes. The items were bid on an all or none basis to ensure no charge for freight. In addition, the department has found that mixing different hose manufacturers yields different wear patterns thus causing premature hose failure.

### **Recommendation**

City management recommends awarding a contract to purchase the fire hose from the low total bidder, Apollo Fire Equipment of Romeo, MI for an estimated total cost of \$13,524.73.

### **Fund Availability**

Funds are budgeted in the general fund of the Fire Operations, Fire Equipment account for the replacement of fire hose.

### **Legal Considerations**

ITB-COT 11-31, to furnish new fire hose and couplings for the Troy Fire department was competitively bid as required by City Charter and Code.

VENDOR NAME:

Apollo Fire	Time Emergency	Alert Emergency	First Due
Equipment	Equipment	Equip Group, Inc	Fire Supply

**PROPOSAL: TO FURNISH ONE-YEAR REQUIREMENTS OF NEW FIRE HOSE AND COUPLINGS FOR THE TROY FIRE DEPARTMENT**

<u>ITEM #1</u>				
<u>Est. Qty</u>	<u>Description</u>	<u>UNIT COST</u>	<u>UNIT COST</u>	<u>UNIT COST</u>
4 each	1-3/4" Fire Hoses with Couplings and Stenciling Fire Hose - Solid Yellow (1-3/4" x 100 ft)	\$ 131.22	\$ 175.00	\$ 184.45
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	MANUFACTURER:	All American/Nat'l	Key Fire Hose	Key Hose
				FireEquip
<u>ITEM #2</u>				
<u>Est. Qty</u>	<u>Description</u>	<u>UNIT COST</u>	<u>UNIT COST</u>	<u>UNIT COST</u>
6 each	2.5" Fire Hoses with Couplings and Stenciling Fire Hose - Solid Yellow (2.5"x 100 ft)	\$ 182.74	\$ 258.00	\$ 254.67
	MANUFACTURER:	All American/Nat'l	Key Fire Hose	Key Hose
				FireEquip
<u>ITEM #3</u>				
<u>Est. Qty</u>	<u>Description</u>	<u>UNIT COST</u>	<u>UNIT COST</u>	<u>UNIT COST</u>
4 each	5" Supply Line Fire Hoses w/5" Stortz & Stenciling Supply Line Fire Hoses - Yellow (5" x 25 ft)	\$ 232.63	\$ 230.00	\$ 238.42
4 each	Supply Line Fire Hoses - Yellow (5" x 50 ft)	\$ 339.12	\$ 340.00	\$ 340.60
15 each	Supply Line Fire Hoses - Yellow (5" x 100 ft)	\$ 571.11	\$ 542.00	\$ 544.96
	MANUFACTURER:	All American/Nat'l	Blank	Key Hose
				FireEquip
	<u>ESTIMATED NET TOTAL COST:</u>	\$ 13,524.73	\$ 14,058.00	\$ 14,231.90
				\$ 14,751.36
<b>DELIVERY GUARANTEED:</b>	Calendar Days	30-40	45-60	30
<b>MANUFACTURER LOCATION:</b>	Marked as	#1	X	X
<b>DESCRIPTIVE LITERATURE:</b>	Marked as	#2-#3	X	X
<b>WARRANTY DOCUMENT:</b>	Marked as	#4	X	X
<b>EXTENSION TO MITN COOP:</b>	Y or N	Y	Y	N
<b>PAYMENT TERMS:</b>		30 Days	Net 30 Days	Net 30 Days
<b>WARRANTY:</b>		10 Yrs	Mfr 10 Years	10 Years
<b>DELIVERY:</b>		30-40 Days	45-60 ARO	30 Days
<b>EXCEPTIONS:</b>		Free freight on orders of \$5,500 & up; smaller orders shpd UPS at cost (no handling)	None	Items 1-3 must be ordered complete to qualify for pricing, add'l qtys can be added, but min's can't be changed
<b>ACKNOWLEDGEMENT:</b>	Y or N	Y	Y	Y
<b>NON-COLLUSION AFFIDAVIT</b>	Y or N	Y	Y	Y

**ATTEST:**  
 Peter Hullinger  
 Susan Riesterer  
 Julie Hamilton

Susan Leirstein CPPO CPPB  
 Purchasing Director



