



CITY COUNCIL ACTION REPORT

January 24, 2007

TO: Phillip L. Nelson, City Manager

FROM: Jeanette Bennett, Purchasing Director
William S. Nelson, Fire Chief

SUBJECT: Standard Purchasing Resolution 2: Bid Award – Lowest Bidder Meeting Specifications – One (1) Breathing Air Compressor

Background:

- The Fire Department requests authorization to purchase one 6000 psi. breathing air compressor for Station 2. This will replace a unit that is over 15 years old, and is currently out of service due to maintenance problems. The Fire Department recommends the purchase be made from Douglass Safety Systems, bidding a Hypres Equipment compressor, which is made in the United States with repair parts available by next day shipment.
- The Fire Department does not recommend awarding to the low bidder, Pressure Vessel Testing. They bid a North Shore Compressor, which is assembled in Minnesota, using compressor assemblies from one of several manufacturers in Italy. Pressure Vessel Testing does not stock parts locally for the air compressor bid and all parts must be shipped from Europe as needed. Based on past experiences with another compressor that was manufactured in Europe, the department waited seven (7) weeks for parts when a failure occurred.
- The second low bidder, West Shore Fire bid a three-stage compressor with a 35,000 cubic foot filtration system that did not meet specifications. The specifications called for a four-stage compressor with a 65,000 cubic foot filtration system.
- 92 Vendors were notified via the MITN system with eight bids received, two bidders did not meet specifications and five statements of no bid received.

Financial Considerations:

- The department has funds budgeted in the Fire Protective Equipment Capital account # 401337.7978.010.

January 24, 2007

To: Phillip L. Nelson, City Manager

Re: Bid Award – Lowest Bidder Meeting Specifications – Breathing Air Compressor

Legal Considerations:

- ITB-COT 06-57, to furnish one (1) Air Compressor for the Troy Fire Department at Fire Station #2 was competitively bid and opened with ten (10) bids received.

Policy Considerations:

- This equipment will help protect the lives of both Firefighters and Citizens. (Goal I)

Options:

- City management recommends awarding one (1) Breathing Air Compressor to the lowest bidder meeting specifications, Douglass Safety Systems, LLC of Sanford, MI at an estimated total cost of \$17,780.00.

Opening Date -- 12/28/06
 Date Prepared -- 01/23/2007

CITY OF TROY
 BID TABULATION
 AIR COMPRESSOR

VENDOR NAME:

** Douglass Safety Systems, LLC	Breathing Air Systems	Pressure Vessel Testing
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PROPOSAL: Furnish One (1) Air Compressor for the Troy Fire Department- Stations #2

QTY	DESCRIPTION			
1 ea	Furnish one Air Compressor for Station #2 in accordance with the Specifications.			
	COMPLETE FOR THE SUM OF:	\$ 17,780.00	\$ 17,921.00	\$ 18,675.00
	Quoting on Model:	HP6000-NA6-E3	H13E3-ES	NC10 14 CMF
	Manufactured By:	Hypress Equipmt.	Bauer	North Shore Co.
	GRAND TOTAL:	\$ 17,780.00	\$ 17,921.00	\$ 18,675.00
	TERMS:	Net 30 Days	Net 45 Days	Net 30 Days
	WARRANTY:	2 years	2 years	1 year
	DELIVERY DATE:	3 Weeks	6-8 Weeks	6-8 Weeks
	EXCEPTIONS:	Blank	See Bid -	See Specification
			Air purification will	Sheet - Manufacturer
			process 47,000 cn	
			feet & includes	
	ACKNOWLEDGEMENT: Y or N	Yes	Electronic Monitor Yes	Yes

DMS:

Pressure Vessel Testing (Cost \$17,175.00) Reason: Parts not stocked locally, manufactured in Europe
West Shore Fire (Cost \$17,705.00) Reason: Did not meet specs-bid three-stage & not four as specified

NO BIDS:

- Ingresoll Rand
- AIS
- Engineered Comfort Systems
- Evans Equipment
- Allied, Incorp

****DENOTES LOWEST ACCEPTABLE BIDDER**

ATTEST:

William Nelson
Dana Forgoci
Linda Bockstanz

 Jeanette Bennett
 Purchasing Director

Opening Date -- 12/28/06
 Date Prepared -- 01/23/2007

CITY OF TROY
 BID TABULATION
 AIR COMPRESSOR

VENDOR NAME:

Compression Systems, Inc.	Air Source One	Argus Supply Company
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PROPOSAL: Furnish One (1) Air Compressor for the Troy Fire Department- Stations #2

QTY	DESCRIPTION			
1 ea	Furnish one Air Compressor for Station #2 in accordance with the Specifications. COMPLETE FOR THE SUM OF:	\$ 19,842.00	\$ 20,899.80	\$ 21,229.00
	Quoting on Model:	H13V-E3	BAM06HE3 w/CMS	AC0406341110
	Manufactured By:	Bauer	Mako	Scott
	GRAND TOTAL:	\$ 19,842.00	\$ 20,899.80	\$ 21,229.00
	TERMS:	Net 30 Days	Net 20 Days	Net 30 Days
	WARRANTY:	1 year	2 years	1 Year
	DELIVERY DATE:	12 Weeks	4-6 Weeks	8-10 Weeks -ARO
	EXCEPTIONS:	Blank	See Bid - Pg 2-Line 7 Instructions- will be responsible for meeting specs & Compressor cabinet is vertical	Blank
	ACKNOWLEDGEMENT: Y or N	Yes	Yes	Yes

Opening Date -- 12/28/06
 Date Prepared -- 01/23/2007

CITY OF TROY
 BID TABULATION
 AIR COMPRESSOR

VENDOR NAME:

W.W. Grainger	Argus Supply	
	Company	

PROPOSAL: Furnish One (1) Air Compressor for the Troy Fire Department- Stations #2

QTY	DESCRIPTION		
1 ea	Furnish one Air Compressor for Station #2 in accordance with the Specifications.		
	COMPLETE FOR THE SUM OF:	\$ 24,878.75	\$ 28,267.00
	Quoting on Model:	H13V-E3	AC0506441111
	Manufactured By:	Bauer	Scott
	GRAND TOTAL:	\$ 24,878.75	\$ 28,267.00
	TERMS:	30 Days	Net 30 Days
	WARRANTY:	Manufacturers	1 Year
	DELIVERY DATE:	30 Days	8-10 Weeks -ARO
	EXCEPTIONS:	Blank	Blank
	ACKNOWLEDGEMENT: Y or N	Yes	Yes