



CITY of NOVI CITY COUNCIL

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Agenda Item 4
January 8, 2007

SUBJECT: Approval to award the Chiller replacement for the Civic Center to Temperature Services Inc., the low qualified bidder, in the amount of \$210,000.00

SUBMITTING DEPARTMENT: Parks, Recreation, and Forestry Department

CITY MANAGER APPROVAL: 

EXPENDITURE REQUIRED	\$210,000
AMOUNT BUDGETED	\$350,000
APPROPRIATION REQUIRED	\$210,000
LINE ITEM NUMBER	101-265.00-976.000

BACKGROUND INFORMATION:

The original 19 year old chiller serving the Novi Civic Center is inefficient and beyond an economically feasible means of repair. The existing chiller is in operation seven (7) days a week in summer and is past its life expectancy. There is no longer an abundance refrigeration coolant available for this chiller, which has become very expensive to purchase. Moreover, this chiller was built in France, consequently, many of the parts can't be readily purchased.

As you can see, this project came in significantly under budget, including the consultant fee, which affords the City an initial savings in addition to the expectation that the new chiller which is more energy efficient will provide a further operational cost savings of approximately 15% or \$4,000 annually.

RECOMMENDED ACTION: Approval to award the Chiller Replacement for the Civic Center to Temperature Services Inc., the low qualified bidder, in the amount of \$210,000.00

	1	2	Y	N
Mayor Landry				
Mayor Pro Tem Capello				
Council Member Gatt				
Council Member Margolis				

	1	2	Y	N
Council Member Mutch				
Council Member Nagy				
Council Member Paul				



MLS ASSOCIATES, INC.
Consulting Engineers
Mechanical + Electrical

December 27, 2006

City of Novi
45175 West Ten Mile Rd.
Novi, MI 48375

Attn: Carol J. Kalinovik

Re: Chiller Replacement Project
MLS Project No. 06-1322

Dear Ms. Kalinovik,

We have reviewed all twelve (12) contractor's bids for the above referenced project. Based on the total project low bid amount of \$210,000.00 and previous installations of the similar projects, our recommendation is to award the contract for this project to Temperature Services Inc.

If you should have any questions regarding the above information, please do not hesitate to call.

Very Truly Yours,

A handwritten signature in cursive script that reads "Ali Hamidi". The signature is written in black ink and is positioned above the typed name and title.

Ali Hamidi PE
MLS Associates, Inc.

Cc: Mr. Jack Lewis



MEMORANDUM

TO: Carol Kalinovik, Purchasing Director

FROM: Jack Lewis, Deputy Director of Parks, Recreation & Forestry

SUBJECT: Chiller Replacement

DATE: 01/03/2007

A handwritten signature in cursive script, appearing to read 'Jack Lewis', is written over the 'FROM' line.

The Parks, Recreation and Forestry Department obtained twelve (12) written bids (see attachment) for the chiller replacement at the Civic Center. Staff reviewed all bids and we recommend Temperature Services Inc, the low qualifying bidder, in the amount of \$210,000.00. Temperature Services Inc. has been in business for many years and has an outstanding reputation. We are confident that they will do an excellent job installing the new chiller unit at the civic center. Please feel free to contact me if you should have any questions.

Attach.

City of Novi
Chiller Replacement - Novi Civic Center Bid Tab
December 20, 2006 4:00 P.M.

Company	Lump Sum (with Saturday Installation)
Serv-Ice Refrigeration	165,000 *
Temperature Services	210,000
Macomb Mechanical	210,170
Arctic Air, Inc.	211,491
Long Mechanical	213,000 *
Tech Mechanical	220,265
Mechanical Services, LLC	223,029
Detroit Temperature Engineers	235,900
Miller-Boldt, Inc.	248,950
Power Process Piping	254,612
Great Lakes Mechanical	262,603
L.A. Mechanical	269,750

* Incomplete bid