

CITY OF LA VISTA
MAYOR AND CITY COUNCIL REPORT
JULY 18, 2017 AGENDA

Subject:	Type:	Submitted By:
AUTHORIZE PURCHASE - HVAC CONTROLS - COMMUNITY DEV/FIRE STATION #4 BUILDING	◆ RESOLUTION ORDINANCE RECEIVE/FILE	JEFF SIEBELS BUILDING TECHNICIAN

SYNOPSIS

A resolution has been prepared to purchase and install electronic controls for the HVAC system in the building that houses Community Development and the Fire Department Station #4 from Control Masters in an amount not to exceed \$21,904

FISCAL IMPACT

The FY17 General Fund budget provides funding for this project.

RECOMMENDATION

Approval.

BACKGROUND

The HVAC system in the Community Development and Fire Department building has experienced several failures in the last few years. We currently have 3 newer air handlers and A/C units that serve the 2 floors of that building. The remaining unit is older, but has a newer compressor in it. The controls for all the equipment are pneumatic and are 40 years old. That technology is very outdated and there are few technicians remaining that can or will work on them. As the controls fail, it is also very hard to source replacement parts. This has led to many service calls and has ultimately resulted in one unit that serves the fire dept. to be shut down. The controls no longer function to tell the A/C to shut down when set temp is reached. This caused a compressor failure last season. The new controls will be electronic digital type that will tie into our building management system. Two quotes were obtained from the only 2 vendors in the area that provide Schneider Electronic Controls.

Control Masters	\$21,904
Control Services	\$20,358

The proposal from Control Masters also includes replacement of the discontinued software for our building management system that has reached the end of its useful life and some additional features.

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF LA VISTA, NEBRASKA AUTHORIZING THE PURCHASE AND INSTALLATION OF ELECTRONIC CONTROLS FOR THE HVAC SYSTEM IN THE COMMUNITY DEVELOPMENT/FIRE DEPARTMENT BUILDING FROM CONTROL MASTERS, OMAHA NE, IN AN AMOUNT NOT TO EXCEED \$21,904.

WHEREAS, the City Council of the City of La Vista has determined that the purchase and installation of electronic controls for the HVAC system in the Community Development/Fire Department building is necessary, and

WHEREAS, the FY17 General Fund Budget provides funding for the proposed project, and

WHEREAS, Subsection (c) of Section 31.23 of the La Vista Municipal Code requires that the City Administrator secure Council approval prior to authorizing any purchase over \$5,000.00.

NOW, THEREFORE, BE IT RESOLVED, that the Mayor and City Council of La Vista, Nebraska, do hereby authorize the purchase and installation of electronic controls for the HVAC system in the Community Development/Fire Department building from Control Masters, Omaha Nebraska, an amount not to exceed \$21,904.

PASSED AND APPROVED THIS 18TH DAY OF JULY, 2017.

CITY OF LA VISTA

Douglas Kindig, Mayor

ATTEST:

**Pamela A. Buethe, CMC
City Clerk**