

**CITY OF LA VISTA
MAYOR AND CITY COUNCIL REPORT
AUGUST 6, 2024 AGENDA**

Subject:	Type:	Submitted By:
AUTHORIZE PAYMENT – IRRIGATION SYSTEM REPAIR	◆ RESOLUTION ORDINANCE RECEIVE/FILE	JASON ALLEN PARK SUPERINTENDENT

SYNOPSIS

A resolution has been prepared authorizing payment to Dexter Pump Service, Blue Springs, Missouri for emergency repair of the VFD controller at the Central Park Irrigation Pump Station in an amount not to exceed \$8,099.80.

FISCAL IMPACT

The FY23/FY24 Biennial Budget provides funding for this repair.

RECOMMENDATION

Approval.

BACKGROUND

The Central Park Irrigation Pump System is used to maintain the turf and landscapes in Central Park and at the Link. The Variable Frequency Drive (VFD) controller, which regulates the pump's speed and ensures optimal water distribution across the park, was determined to be faulty, making the irrigation system inoperable.

Dexter Pump Service was used to complete the repair of the system. Dexter Pump Service is one of the few regional companies certified and equipped to service Watertronics systems. The immediate need to repair the irrigation was determined because of the time of year and the landscapes need for water. Dexter Pump service ordered and replaced the drive, and the irrigation system is up and running smoothly.

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF LA VISTA, NEBRASKA, AUTHORIZING PAYMENT TO DEXTER PUMP SERVICES, BLUE SPRINGS, MISSOURI FOR EMERGENCY REPAIR OF THE VFD CONTROLLER IN AN AMOUNT NOT TO EXCEED \$8,099.80.

WHEREAS, the City Council of the City of La Vista has determined that emergency repair of the VFD controller at the Central Park Irrigation Pump Station was necessary; and

WHEREAS, the FY23/FY24 Biennial Budget provides funding for the repair; and

WHEREAS Subsection (C) (9) of Section 31.23 of the La Vista Municipal Code requires that the City Administrator secures 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 authorize payment to Dexter Pump Services, Blue Springs, Missouri for emergency repair of the VFD controller in an amount not to exceed \$8,099.80.

PASSED AND APPROVED THIS 6TH DAY OF AUGUST 2024.

CITY OF LA VISTA

Douglas Kindig, Mayor

ATTEST:

Pamela A. Buethe, MMC
City Clerk

Invoice

DEXTER PUMP SERVICE
605 SW US HWY 40
BOX 176
BLUE SPRINGS, MO 64014
816-210-8140

DATE	INVOICE #
6/29/2024	5663 INV

BILL TO

CITY OF LA VISTA
LA VISTA CENTRAL PARK
8116 PARK VIEW BLVD
LA VISTA, NE 68128

DUE DATE	P.O. NUMBER
7/29/2024	JASON

ITEM	DESCRIPTION	QTY	RATE	AMOUNT
WORK SCOPE	REPLACE DEFECTIVE VFD	1		0.00
Misc Labor	6/28/2024 - ENGINEERING FOR VFD REPLACEMENT - AGED ALTIVAR STANDALONE TO BE REPLACED WITH 30 HP - WATERTRONICS JOB # 2018-489 SEE NOTES	2	100.00	200.00
Misc Parts	30 HP VFD	1	4,565.70	4,565.70
Misc Parts	ACCU DRIVE FIRMWARE	1	250.00	250.00
Misc Labor	PROGRAMMING	1	110.00	110.00
Misc Labor	SCHEMATICS	1	110.00	110.00
Freight	UPS SHIPPING - INBOUND	1	248.85	248.85

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ITEM	DESCRIPTION	QTY	RATE	AMOUNT
Misc Labor	7/5/2024 - VFD WAS PROGRAMMED FOR STANDALONE BASED ON CONVERSATIONS BETWEEN JASON & MYSELF - FROM OUR CONVERSATION WITH THE ELECTRICIAN AND WHAT HAD OCCURRED THERE WAS NO MENTION OF A PLC OR PLC CONTROL AS I ASK HOW THE VFD WAS CONTROLLED. I SENT THE INFO TO WATERTRONICS. ON THE WAY UP FRIDAY JASON HAD SENT PICS AND IT WAS EVIDENT THERE WAS A POSSIBLE PLC. I CALLED TECH SUPPORT AND THE VFD HAD TO BE RETURNED. IN THE INTERIM I DID MY BEST ON THE STATION SHOWING JASON WHAT I COULD, CHECKING THE	10	100.00	1,000.00
NOTE	7/5/2024 - SUBS AND IT WAS EVIDENT 1 MOTOR IS ON THE VERGE OF BEING BAD. AT THE LOCATION OF THE SKID IT IS POSSIBLE THE PIPE IS FULL OF MUD & DEBRIS AND THE MOTOR HAS RUN HOT. THE SECOND IS NOT BAD HOWEVER IT READS 56 MEG OHM AND THAT IS LOW FOR A 3 YR OLD MOTOR IN MY OPINION.	1		0.00

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ITEM	DESCRIPTION	QTY	RATE	AMOUNT
Freight	POSTSAGE - RETURN VFD OUTBOUND	1	216.40	216.40
Misc Labor	RETURN FREIGHT - INBOUND NO CHARGE ON PROGRAMMING OR PRINTS FOR RETURN	1	248.85	248.85
Misc Labor PER DIEM EXP	7/18/2024 - INSTALL VFD & FINE TUNE 7/18/2024 - HOTEL	10 1	100.00 150.00	1,000.00 150.00

Thank You for your business - Seller retains 100% interest
in the product or labor sold until paid in full - Article 9 of
the UCC - Failure to pay for Services rendered can result in
filing of a ML.

Subtotal	8,099.80
0% Tax	0.00
Total	8,099.80
Balance Due	8,099.80