



Date: 10/22/25

To: Honorable Mayor & City Council

From: Public Works Director Herb Doudney

CC: City Administrator Dylan Mulfinger

Reference: Main Lift Station

The city's main lift station is responsible for pumping the entire communities waste water to the Waste Treatment Plant.

The electrical system at the main lift station is protected from interruption by a generator system capable of providing emergency power during line outages.

The generator is controlled by an automatic transfer switch that has failed and parts or service are no longer available for.

We have done extensive research and talked with several sources to secure a quote for replacement.

In order to ensure viability and compliance with state regulations, I recommend we replace the transfer switch in question and have included the quote from Interstate Power Systems in the amount of \$28,464.68.

Some of you may recognize this request from the March 3rd Council meeting, Interstate Power Systems came in July and realized they mis-quoted and ordered the wrong replacement for this switch. The updated quote is attached.

Herb Doudney

Public Works Director

Herb Doudney



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PHONE: (515) 957-3300
FAX: (515) 957-3301
www.istate.com

ACCOUNT NUMBER: 295558
INVOICE NUMBER: E012023405
INVOICE DATE:
INVOICE TERMS: NET30
VEHICLE#: 333482



SERVICE ESTIMATE

BILL-TO

CITY - OELWEIN
20 2ND AVE SW
OELWEIN, IA 50662-2247

SHIP-TO

CITY - OELWEIN
20 2ND AVE SW
OELWEIN, IA 50662-2247

Cust. Unit #:	Make:	E	Model:	T	Tag #:	GEN
VIN: GET VINN	Model #:		In Serv Date:	08/11/2011	Year:	G
Engine S/N:	Model #:		In Serv Date:		Mileage:	1
Tran S/N:	Model #:		In Serv Date:		Eng Hrs:	0
Reefer S/N: NAL91267160	Model #:	NDP532L6JB0	In Serv Date:		Warr ID:	721355
APU S/N:	APU Gen S/N:		In Serv Date:		Date Create:	10/16/2025
			BOM/Spec:			

Estimate Operations

Job#1 FLD-FOR16 FIELD - GENERATOR LABOR F-GCUS

Condition REPLACE 600 AMP SWITCH
11 WEEK LEAD TIME FROM ASCO

Cause

Correction

Qty	Item	Description	Price Each	Extended
	FOR16-GEN	FIELD - GENERATOR LABOR		1,980.00
1	J3ADUSA30600NGXC,11BE	ASCO 300 3P 480V 600A DELAYED	14,632.14	14,632.14
177	GEMG-0	MILEAGE- ELECTRICAL	2.25	398.25
1	ELCTRC	ATS Installation	11,454.29	11,454.29
Prepay:0.00 Parts:14,632.14 Labor:1,980.00 Misc:398.25				28,464.68
Sublet:11,454.29				

Job#2 FLD-FOR16 FIELD - GENERATOR LABOR F-GCUS

Condition REPLACE 225 AMP SWITCH
5 WEEK LEAD TIME FROM ASCO

Cause

Correction

Qty	Item	Description	Price Each	Extended
	FOR16-GEN	FIELD - GENERATOR LABOR		5,544.00
1	J3ADTSA30230CGX0,11BE, 37C	ASCO 300 3P 208V 230A DELAYED	5,132.14	5,132.14
1	MOUNTING PLATE - MEDIUM	STEEL MOUNTING PLATE FOR PANEL	80.42	80.42