2024 AGENDA ITEM

Utility Commission Meeting Date: 8/15/2024

ITEM: Electric Utility Transformer Purchase for 2025

DETAILED DESCRIPPTION OF SUBJECT MATTER:

The inventory of transformers for the Electric Utility is nearly depleted. If the Utility were in need of certain transformers we would be forced to borrow from another utility and replace it when our order came in. That being said our Utility as we plan ahead for development and replacements needs to replenish the inventory on a number of items. One of the hardest assets to access due to procurement setbacks happens to be transformers. We have contacted Irby to provide us with a total of 44 transformers of various sizes and configurations for a total price of \$637,650. It is highly recommended by the Director that this order be placed immediately as the lead time is roughly 32 weeks. The order cannot be placed without your approval to this 2025 future budgeted purchase. Therefore, The Director is requesting approval to place this order and budget 2025 appropriately for this expense.

LIST ALL SUPPORTING DOCUMENTATION ATTACHED:

1. Irby Transformer Quote

ACTION REQUESTED OF COMMISSION:

Discuss and Approval of Directors Recommendation

Quotation



STUART C IRBY BR973 MADISON WI 26 TRANSPORT COURT MADISON WI 53704-3235

QUOTE DATE	ORDER NUMBER				
07/23/24	S014008545	08545			
REMIT TO:	PAGE	PAGE NO.			
STUARI C IRBY CO POSI OFFICE BOX 74 ATLANTA GA 30384-1		1			

SOLD TO:
COLUMBUS WATER & LIGHT DEPARTMENT
P.O. BOX 228
950 MAPLE AVENUE
COLUMBUS, WI 53925-0228

SHIP TO:

COLUMBUS WATER & LIGHT DEPARTMENT

950 MAPLE AVENUE COLUMBUS, WI

920-623-5913

53925-1064

CUSTOMER NUMBER CUSTOMER ORDER NUMBER JOB/RELEASE NUMBER OUTSIDE SALESPERSON

115932
INSIDE SALESPERSON REQD DATE FRIGHT ALLWD SHIP VIA

CHAD W LAFOR

CRORDER OTY SHIP OTY LINE DESCRIPTION Prc/UOM Ext Amt

10EA

1 MID3 S377212-NT-LP-DF-WI-BF-T2 8750.000EA 87500.00

(SETI) 1PH PAD-MT TRANSFORMER
37.5KVA TYPE II HV:12470GRDY/7200

LV:240/120 NO TARS LOOP FEED DEAD

CHAD W LZ	AFOR			07/23/24	Yes	BW BEST-WAY	
ORDER QTY	SHIP QT	Y LINE	DESCRIPTION			Prc/UOM	Ext Amt
10EA		1	MID3 S377212-	NT-LP-DF-W	8750.000EA	87500.00	
			(SETI) 1PH PA 37.5KVA TYPE LV:240/120 NO FRONT WELLS &	II HV:1247 TAPS LOOP INSERTS B	9250.000EA	185000.00	
20EA			MID3 S507212- (SETI) 1PH PA 50KVA TYPE II LV:240/120 NO FRONT WELLS &	D-MT TRANS HV:12470G TAPS LOOP INSERTS B	FORMER RDY/7200 FEED DEAD AYONET FUSE		
5EA		3	MID3 S1007212 (SETI) 1PH PA 100KVA TYPE I LV:240/120 NO FRONT WELLS &	D-MT TRANS I HV:12470 TAPS LOOP	13150.000EA		
3EA	2	4	MID3 T757212- (SETI) 3PH PA HV:12470GRDY/ NO TAPS LOOP BAYONET FUSE SWITCH	D-MT 75KVA 7200 LV:20 FEED DEAD	8Y/120 FRONT	28500.000EA	85500.00
			W/TAPS: PRICE	= \$30,000	.00		
***	Contin	ued on	Next Page ***				

^{**} Reprint ** Reprint ** Reprint **

Quotation



STUART C IRBY BR973 MADISON WI 26 TRANSPORT COURT MADISON WI 53704-3235

QUOTE DATE	ORDER NUMBER				
07/23/24	S014008545				
REMIT TO:	PAGE NO.				
POST OFFICE BOX 74 ATLANTA GA 30384-1	2				

SOLD TO:

COLUMBUS WATER & LIGHT DEPARTMENT P.O. BOX 228 950 MAPLE AVENUE COLUMBUS, WI 53925-0228

SHIP TO:

COLUMBUS WATER & LIGHT DEPARTMENT 950 MAPLE AVENUE COLUMBUS, WI

920-623-5913

53925-1064

ORDERED BY: Dalton

				ORDERED B	T .	Dalton	
CUSTOMER NUMBER	CUST	OMER ORDER NUMBER	JOB/RI	ELEASE NUMBER		OUTSIDE SA	ALESPERSON
115932						BRADLEE M	
INSIDE SALESPERSON			REQD DATE	FRGHT ALLWD		SHIP V	IA
CHAD W LAFOR		07/23/24 Yes		BW BEST-WAY			
ORDER QTY SHIP QTY	LINE		DESCRIPTION			Prc/UOM	Ext Amt
3EA	6	MID3 T1507212- (SETI) 3PH PAI HV:12470GRDY/' NO TAPS LOOP I BAYONET FUSE I SWITCH	D-MT 150KV. 7200 LV:20 FEED DEAD WELLS & IN = \$33,400 ST-LP-DF D-MT 300KV. 7200 LV:20 OP FEED DE	A 8Y/120 FRONT SERTS 2-POS .00 BF-WI-PS A 8Y/120 AD FRONT	3	1900.000EA	95700.00
* This is a quotation *						Subtotal	637650.00
Prices firm for acceptance within 30 days with the exception of commodity prices which are				S&H CHGS	0.00		
subject to change daily. Quotation is void if changed. Complete quote must be used unless					Sales Tax	0.00	
authorized in writing. OUR PRODUCT AND SERVICES ARE SUBJECT TO, AND GOVERNED EXCLUSIVELY BY, OUR TERMS AND CONDITIONS					TOTAL	637650.00	

OUR PROBUCT AND SERVICES ARE SUBJECT TO, AND GOVERNED EXCLUSIVELY BY, OUR TERMS AND CONDITIONS OF SALE, WHICH ARE INCORPORATED MEREIN AND AVAILABLE AT WWW.irbyutilities.com/terms.
ADDITIONAL OR COMPLICTING TERMS ARE REJECTED, VOID AND OF NO FORCE OR EFFECT.

** Reprint ** Reprint ** Reprint **