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FAYETTEVILLE PUBLIC WORKS COMMISSION
955 OLD WILMINGTON RD
P.O. BOX 1089
FAYETTEVILLE, NORTH CAROLINA 28302-1089
TELEPHONE (910) 483-1401
WWW.FAYPWC.COM

July 24, 2023

To: Potential Surplus Transformer Bidders
From: Paula Eckard, Supply Chain Analyst
CC: Elbert Norris, Apparatus Repair Shop Supervisor
Subject: Bid No. PWC2223070 for Surplus Transformer Shipment
#647,648,651,653,654,655 Pad Mounts

The Fayetteville Public Works Commission hereinafter referred to as Commission manages and controls various pieces of equipment. As the legal title holder of equipment, the Commission has approved the sale of equipment by sealed bid. The surplus transformer shipment #647, 648, 651, 653, 654, 655 consists of one (1) lot of 6 pad mount transformers, totaling 2100 KVA.

The Commission will accept sealed bids for this equipment until 2:00 p.m. Thursday, 3 August 2023, at Fayetteville PWC, PO Box 1089, Fayetteville, NC 28301, all bids received shall be opened in public and the amount of each bid announced and recorded.

In order for a bid to be considered, the bidder must be pre-qualified to dispose of transformers. Bidding information may be viewed online at <https://www.faypwc.com/bids/>

The Commission reserves the right to withdraw the equipment from sale at any time and the right to reject any and all bids, waive all informalities concerning a bid or award a bid to the highest responsible bidder.

The successful bidder must remit payment within 30 calendar days from the bid award. The PWC Supply Chain Department accepts wire transfers, certified checks, or money orders as forms of payment. All items must be picked up from the PWC within 10 business days after receipt of payment. The PWC does not provide any loading, packing, shipping, and/or labor assistance for pickups. The successful bidder must arrange and perform all necessary labor to load, pack, ship, and/or remove the items. Property may be removed between the hours of 9:00 a.m. to 12:00 p.m. or 1:00 p.m. to 4:00 p.m. Monday through Friday, excluding State holidays.

Inquiries concerning the bidding process may be made to paula.eckard@faypwc.com, if you have prequalification or technical questions about the units offered, please contact elbert.norris@faypwc.com.

BUILDING COMMUNITY CONNECTIONS SINCE 1905

AN EQUAL EMPLOYMENT OPPORTUNITY EMPLOYER

No.	Serial#	KVA	Stock Number	Pri voltage	Sec voltage	Work Cond	Type	weight	Work order	PPM	Manu.	Date O.S.	Co #	YMFG	2023
1	969003292	500	1-295-721	24.94GYx12.47GY	208Y/120	G	PAD	5361	2214814-02	<1.0	CP	7/5/22	033404	1996	27
2	806005141	500	1-295-720	12470GY	208Y/120	G	PAD	5000	2302708-01	<1.0	ME	9/1/22	020433	1980	43
3	93J398084	150	1-295-670	24.94GYx12.47GY	208Y/120	G	PAD	3020	2011511-03	<1.0	AB	10/23/22	054031	1993	30
4	Q539969-TYN	500	1-295-721	24.94GYx12.47GY	208Y/120	G	PAD	7800	2301827-01	<1.0	GE	8/11/22	035765	1998	25
5	80JM363195	300	1-295-710	24940GY	208Y/120	G	PAD	3562	2305336-03	<1.0	WH	11/10/22	018785	1980	43
6	60207506361	150	1-295-670	24.94GYx12.47GY	208Y/120	G	PAD	3564	2310492-01	<1.0	ER	3/17/23	038410	2002	21

Total KVA = 2100.0

Total Lbs= 28307

AVG= 32

Total Units >= 30 years 3

Total Units >=20 and <= 30 3

Total Units < 20 0

Total = 6

150 Kva total=	300
300 Kva total=	300
500 Kva total=	1500
750 Kva total=	0
1000 Kva total=	0
1500 Kva total=	0

Total KVA 2100.0

1-295-665	0
1-295-670	2
1-295-675	0
1-295-677	0
1-295-700	0
1-295-701	0
1-295-705	0
1-295-710	1
1-295-720	1
1-295-721	2
1-295-732	0
1-295-741	0
1-295-747	0
1-295-755	0
1-295-770	0
1-295-775	0
1-295-780	0
1-295-785	0

Total# Units 6

N	Total Bad Unit=	0
G	Total Operational Units=	6
	<u>Total=</u>	6

Total# 150 Kva =	2
Total# 300 Kva =	1
Total# 500 Kva =	3
Total# 750 Kva =	0
Total# 1000 Kva =	0
Total# 1500 Kva =	0

Total	6
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Mfg Totals

AC	0
ABB	1
C.E.	0
C.M.	0
COOPER	1
ERMCO	1
GE	1
HOWARD	0
KUHLMAN	0
MCGRAW EDISON	1
RTE	0
WEST	1
PAUW	0
Total=	6

#6417 3-Phase



Fayetteville Public Works
Commission (Apparatus)
955 Old Wilmington Rd
Fayetteville, NC, 28302-1089

Nameplate Data				Equipment Information		
Serial Number	969003292	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer	Cooper	Hose Length (ft)	Paint Condition	
Year Manufactured	1996	Primary KV	7200X14400	Conservator Tank	Bushings Enclosed	
Gallons	196	KVA Rating	500	Leaks	Radiators	
Phases	3	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration	Sealed			

Sample Date	08/08/2022
Barcode Sample Number	00177927
PCB (D4059)	ppm < 1

#648 3-Phase



Fayetteville Public Works
Commission (Apparatus)
955 Old Wilmington Rd
Fayetteville, NC, 28302-1089

Nameplate Data				Equipment Information		
Serial Number	806005141	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer	RTE	Hose Length (ft)	Paint Condition	
Year Manufactured	1980	Primary KV	12470GY/ 7.2	Conservator Tank	Bushings Enclosed	
Gallons	195	KVA Rating	500	Leaks	Radiators	
Phases	3	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration	Sealed			

Sample Date	09/02/2022	
Barcode Sample Number	00177953	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	

Surplus # 651
3-Phase



Fayetteville Public Works
Commission (Apparatus)
955 Old Wilmington Rd
Fayetteville, NC, 28302-1089

Nameplate Data				Equipment Information		
Serial Number	93J398084	Unit ID	Pad	Top Valve (in)		Bottom Valve (in)
Equipment Type	Transformer	Manufacturer	ABB	Hose Length (ft)		Paint Condition
Year Manufactured	1993	Primary KV	7.2 X 14.4	Conservator Tank		Bushings Enclosed
Gallons	131	KVA Rating	150	Leaks		Radiators
Phases	3	Fluid type	Mineral Oil	Service Energized		Compartments
Substation Location	Apparatus	Breathing Configuration				

Sample Date	11/23/2022	
Barcode Sample Number	00188053	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	

3-Phase #653



Fayetteville Public Works
Commission (Apparatus)
955 Old Wilmington Rd
Fayetteville, NC, 28302-1089

Nameplate Data				Equipment Information		
Serial Number	Q539969-TYN	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer	General Electric	Hose Length (ft)	Paint Condition	
Year Manufactured	1998	Primary KV	7.2 X 14.4	Conservator Tank	Bushings Enclosed	
Gallons	420	KVA Rating	500	Leaks	Radiators	
Phases	3	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration	Sealed			

Sample Date	09/02/2022	
Barcode Sample Number	00177939	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	

3-Phase # 654



Fayetteville Public Works
Commission (Apparatus)
955 Old Wilmington Rd
Fayetteville, NC, 28302-1089

Nameplate Data				Equipment Information		
Serial Number	80JM363195	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer	Westinghouse	Hose Length (ft)	Paint Condition	
Year Manufactured	1980	Primary KV	24940GRDY/14.4	Conservator Tank	Bushings Enclosed	
Gallons	150	KVA Rating	300	Leaks	Radiators	
Phases	3	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	11/23/2022	
Barcode Sample Number	00188054	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	

5-Phase #655



Fayetteville Public Works
Commission (Apparatus)
955 Old Wilmington Rd
Fayetteville, NC, 28302-1089

Nameplate Data				Equipment Information		
Serial Number	60207506361	Unit ID	Pad	Top Valve (in)		Bottom Valve (in)
Equipment Type	Transformer	Manufacturer	ERMCO	Hose Length (ft)		Paint Condition
Year Manufactured	2002	Primary KV	7.2 X 14.4	Conservator Tank		Bushings Enclosed
Gallons	158	KVA Rating	150	Leaks		Radiators
Phases	3	Fluid type	Mineral Oil	Service Energized		Compartments
Substation Location	Apparatus	Breathing Configuration				

Sample Date	03/24/2023	
Barcode Sample Number	00205420	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	



**Surplus Transformer Shipment Lot 647, 648, 651, 653, 654,
655**

Due August 3, 2023

Bid Pricing Form

Bidders Information

Bidders Name: _____

Street Address: _____

Telephone Number: _____

Email: _____

Print Name and Title: _____

Bidders Authorized Signature: _____

Date: _____

Pricing

LOT	QTY <i>(LOT KVA TOTAL)</i>	UNIT COST	EXTENDED COST
647, 648, 651, 653, 654, 655	2100		