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FAYETTEVILLE PUBLIC WORKS COMMISSION
955 OLD WILMINGTON RD
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FAYETTEVILLE, NORTH CAROLINA 28302-1089
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August 23, 2023

To: Potential Surplus Transformer Bidders
From: Paula Eckard, Supply Chain Analyst
CC: Elbert Norris, Apparatus Repair Shop Supervisor
Subject: Bid No. PWC2324012 for Surplus Transformer Shipment #644 Pad Mount

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 #644 consists of one (1) lot of forty (40) pad mount transformers, totaling 2375 KVA.

The Commission will accept sealed bids for this equipment until 2:00 p.m., Thursday, September 21, 2023, at Fayetteville PWC, PO Box 1089, Fayetteville, NC 28301 or 1097 Public Works Drive, Fayetteville, NC 28301 Attn: Paula Eckard. 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 provide loading, packing, shipping, and/or labor assistance for pickups. The successful bidder must arrange and perform all necessary transportation to 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

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Shipment

Surplus List

4/28/2017

No.	Serial#	KVA	Stock Number	Pri voltage	Sec voltage	Work Cond	Type	weight	Work order	PPM	Manu.	Date O.S.	Co #	YMFG	2023	
1	90608326741	100	1-295-655	7.2x14.4	240/120	G	PAD	1727	2013019-03	<1.0	ER	12/16/21	042779	2006	17	
2	43Z4971010	75	1-295-640	7.2x14.4	240/120	G	PAD	1145	2001291-03	<1.0	ER	12/7/21	033596	1996	27	
3	47V3231100	100	1-295-655	7.2x14.4	240/120	G	PAD	1295	2213701-01	<1.0	ER	6/1/22	029231	1992	31	
4	03A5110011	75	1-295-640	7.2x14.4	240/120	G	PAD	1145	2001291-03	<1.0	ER	12/14/21	033794	1997	26	Coil Only
5	2770274193	75	1-295-640	7.2x14.4	240/120	G	PAD	14199	2201131-02	<1.0	HI	3/15/22	030446	1993	30	
6	931118882	50	1-295-630	7.2x14.4	240/120	G	PAD	900	2213663-01	<1.0	CP	5/31/22	030516	1993	30	
7	74G780010	100	1-295-655	7.2x14.4	240/120	G	PAD	1360	2213114-01	<1.0	WH	5/10/22	016869	1974	49	
8	2291444291	50	1-295-630	7.2x14.4	240/120	G	PAD	1001	2112511-02	<1.0	HI	4/28/22	028252	1991	32	
9	81JE463056	50	1-295-625	14400	240/120	G	PAD	1335	2008605-03	<1.0	WH	6/1/22	021646	1981	42	
10	971090067	25	1-295-610	7.2x14.4	240/120	G	PAD	704	2213895-01	<1.0	CP	6/6/22	034560	1997	26	
11	94J573018	100	1-295-655	7.2x14.4	240/120	G	PAD	1400	2214098-01	<1.0	AB	6/12/22	031144	1994	29	
12	73L625042	50	1-295-620	7200	240/120	G	PAD	980	2109844-03	<1.0	WH	6/9/22	018788	1973	50	
13	73E3841	50	1-295-620	7200	240/120	G	PAD	880	2109844-03	5	WH	6/9/22	018789	1973	50	
14	79218-3581	25	1-295-605	7200	240/120	G	PAD	1070	2300273-01	<1.0	HI	7/8/22	020223	1981	42	
15	851062700	50	1-295-620	7200	240/120	G	PAD	755	2300077-01	<1.0	RT	7/3/22	023279	1985	38	
16	30K1189000	50	1-295-625	14400	240/120	G	PAD	1010	2301440-01	<1.0	ER	7/30/22	022832	1984	39	
17	921000476	25	1-295-610	7.2x14.4	240/120	G	PAD	700	2301403-01	<1.0	CP	7/28/22	028449	1992	31	
18	49J1047136	50	1-295-620	7200	240/120	G	PAD	1010	2301177-01	<1.0	ER	7/27/22	021988	1983	40	No Oil 20 Gls
19	42A5419343	50	1-295-630	7.2x14.4	240/120	N	PAD	900	2300054-01	<1.0	ER	7/2/22	034614	1997	26	
20	941016374	25	1-295-610	7.2x14.4	240/120	G	PAD	650	2302489-01	<1.0	CP	8/27/22	031000	1994	29	
21	30307627723	75	1-295-640	7.2x14.4	240/120	G	PAD	1184	2214439-01	<1.0	ER	6/23/22	039919	2003	20	Coil Only
22	87JK017075	75	1-295-640	7.2x14.4	240/120	G	PAD	1360	2303088-02	<1.0	WH	9/15/22	025406	1987	36	
23	931050310	50	1-295-630	7.2x14.4	240/120	G	PAD	850	2303269-02	<1.0	CP	9/19/22	029984	1993	30	
24	22K1150101	75	1-295-635	7200	240/120	G	PAD	1185	2108234-02	<1.0	ER	8/23/22	022533	1984	39	
25	47A5526114	50	1-295-630	7.2x14.4	240/120	G	PAD	700	2303251-01	<1.0	ER	9/17/22	034836	1997	26	NO Oil 38.5 Gls
26	95252-4584	100	1-295-645	7200	240/120	G	PAD	1235	2108234-02	<1.0	HI	8/23/22	023218	1984	39	
27	87JK011089	50	1-295-630	7.2x14.4	240/120	G	PAD	1270	2108234-02	<1.0	WH	8/23/22	025243	1987	36	
28	84JA108114	50	1-295-620	7200	240/120	G	PAD	935	2301880-03	<1.0	WH	8/23/22	022477	1984	39	
29	22K1150107	75	1-295-635	7200	240/120	G	PAD	1185	2303088-03	<1.0	ER	9/15/22	022652	1984	39	
30	95241-4584	100	1-295-645	7200	240/120	G	PAD	1235	2108234-02	<1.0	HI	8/23/22	023219	1984	39	

No.	Serial#	KVA	Stock Number	Pri voltage	Sec voltage	Work Cond	Type	weight	Work order	PPM	Manu.	Date O.S.	Co #	YMFG	2023	
31	61926-3587	25	1-295-610	7.2x14.4	240/120	G	PAD	814	2308750-02	<1.0	HI	2/28/23	024816	1987	36	
32	84JA108122	50	1-295-620	7200	240/120	G	PAD	935	2108234-02	<1.0	WH	8/23/22	022478	1984	39	
33	49J1047132	50	1-295-620	7200	240/120	G	PAD	1010	2108234-02	<1.0	ER	8/23/22	022011	1983	40	
34	84JA107185	50	1-295-620	7200	240/120	G	PAD	935	2108234-02	<1.0	WH	8/23/22	022479	1984	39	
35	21K1149929	75	1-295-635	7200	240/120	G	PAD	1185	2304136-01	<1.0	ER	10/7/22	022527	1984	39	No Oil 15 Gls
36	73F2743	50	1-295-620	7200	240/120	G	PAD	880	2305009-01	7.8	WH	10/26/22	017064	1973	50	
37	1464530799	50	1-295-630	7.2x14.4	240/120	G	PAD	941	2305424-01	<1.0	HI	11/6/22	036167	1999	24	No Oil 25 Gls
38	86LB578041	50	1-295-625	14400	240/120	G	PAD	1184	2307174-01	<1.0	ME	12/24/22	024577	1986	37	
39	37258-1886	50	1-295-625	14400	240/120	G	PAD	982	2307395-01	<1.0	HI	12/26/22	023901	1986	37	
40	191290789	50	1-295-630	7.2x14.4	240/120	G	PAD	1017	2211473-02	<1.0	HI	12/6/22	026316	1989	34	

Total KVA = 2375.0

Total Lbs= 55188

AVG= 35

Total Units >= 30 years 30

Total Units >=20 and <= 30 9

Total Units < 20 1

Total = 40

25 Kva total=	125
37.5 Kva total=	0
50 Kva total=	1050
75 Kva total=	600
100 Kva total=	600
150 Kva total=	0

Total KVA 2375.0

1-295-605	1
1-295-608	0
1-295-610	4
1-295-613	0
1-295-615	0
1-295-620	9
1-295-621	0
1-295-625	4
1-295-630	8
1-295-635	3
1-295-640	5
1-295-645	2
1-295-650	0
1-295-655	4
1-295-656	0
1-295-670	0
1-295-690	0
1-295-695	0

Total# Units 40

N	Total Bad Unit=	1
G	Total Operational Units=	39
	<u>Total=</u>	40

Mfg Totals

AC	0
ABB	1
C.E.	0
C.M.	0
COOPER	5
ERMCO	13
GE	0
HOWARD	9
KUHLMAN	0
MCGRAW EDISON	1
RTE	1
WEST	10
PAUW	0
Total=	40

Total# 25 Kva =	5
Total# 37.5 Kva =	0
Total# 50 Kva =	21
Total# 75 Kva =	8
Total# 100 Kva =	6
Total# 150 Kva =	0

Total	40
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Fayetteville Public Works
Commission (Apparatus)
955 Old Wilmington Rd
Fayetteville, NC, 28302-1089

Nameplate Data				Equipment Information		
Serial Number	90608326741	Unit ID	PAD	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition	
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed	
Gallons		KVA Rating	100	Leaks	Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	06/03/2022
Barcode Sample Number	00171780
PCB (D4059)	ppm < 1

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Fayetteville, NC, 28302-1089

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Nameplate Data			
Serial Number	43Z4971010	Unit ID	PAD
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	75
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information	
Top Valve (in)	Bottom Valve (in)
Hose Length (ft)	Paint Condition
Conservator Tank	Bushings Enclosed
Leaks	Radiators
Service Energized	Compartments

Sample Date	06/03/2022
Barcode Sample Number	00171781
PCB (D4059) ppm	< 1

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Fayetteville, NC, 28302-1089

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Nameplate Data				Equipment Information		
Serial Number	47V3231100	Unit ID	PAD	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition	
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed	
Gallons		KVA Rating	100	Leaks	Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	06/03/2022	
Barcode Sample Number	00171787	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	

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Commission (Apparatus)
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Nameplate Data			
Serial Number	03A5110011	Unit ID	PAD
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	75
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information	
Top Valve (in)	Bottom Valve (in)
Hose Length (ft)	Paint Condition
Conservator Tank	Bushings Enclosed
Leaks	Radiators
Service Energized	Compartments

Sample Date	06/03/2022
Barcode Sample Number	00171783
PCB (D4059) ppm	< 1

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Fayetteville, NC, 28302-1089

5

Nameplate Data				Equipment Information	
Serial Number	2770274193	Unit ID	PAD	Top Valve (in)	Bottom Valve (in)
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed
Gallons		KVA Rating	75	Leaks	Radiators
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments
Substation Location	Apparatus	Breathing Configuration			

Sample Date	06/03/2022	
Barcode Sample Number	00171782	
PCB (D4059)	ppm	< 1

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Fayetteville, NC, 28302-1089

6

Nameplate Data				Equipment Information		
Serial Number	931118882	Unit ID	PAD	Top Valve (in)		Bottom Valve (in)
Equipment Type	Transformer	Manufacturer		Hose Length (ft)		Paint Condition
Year Manufactured		Primary KV		Conservator Tank		Bushings Enclosed
Gallons		KVA Rating	50	Leaks		Radiators
Phases	1	Fluid type	Mineral Oil	Service Energized		Compartments
Substation Location	Apparatus	Breathing Configuration				

Sample Date	06/03/2022	
Barcode Sample Number	00171788	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	

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7

Nameplate Data				Equipment Information		
Serial Number	74G780010	Unit ID	PAD	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition	
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed	
Gallons		KVA Rating	100	Leaks	Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	06/03/2022
Barcode Sample Number	00171779
PCB (D4059)	ppm < 1

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Fayetteville, NC, 28302-1089

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Nameplate Data				Equipment Information		
Serial Number	2291444291	Unit ID	PAD	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition	
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed	
Gallons		KVA Rating	50	Leaks	Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	06/03/2022	
Barcode Sample Number	00171760	
PCB (D4059)	ppm	< 1

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Fayetteville, NC, 28302-1089

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Nameplate Data				Equipment Information		
Serial Number	81JE463056	Unit ID	PAD	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition	
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed	
Gallons		KVA Rating	50	Leaks	Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	06/24/2022
Barcode Sample Number	00177870
PCB (D4059) ppm	< 1

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Fayetteville, NC, 28302-1089

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Nameplate Data			
Serial Number	971090067	Unit ID	PAD
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	25
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information		
Top Valve (in)		Bottom Valve (in)
Hose Length (ft)		Paint Condition
Conservator Tank		Bushings Enclosed
Leaks		Radiators
Service Energized		Compartments

Sample Date	06/22/2022
Barcode Sample Number	00171805
PCB (D4059) ppm	< 1

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Commission (Apparatus)
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Fayetteville, NC, 28302-1089

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Nameplate Data			
Serial Number	94J573018	Unit ID	PAD
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	100
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information	
Top Valve (in)	Bottom Valve (in)
Hose Length (ft)	Paint Condition
Conservator Tank	Bushings Enclosed
Leaks	Radiators
Service Energized	Compartments

Sample Date	06/22/2022
Barcode Sample Number	00171795
PCB (D4059)	ppm < 1

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Fayetteville Public Works
Commission (Apparatus)
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Fayetteville, NC, 28302-1089

12

Nameplate Data				Equipment Information			
Serial Number	73L625042	Unit ID	PAD	Top Valve (in)		Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)		Paint Condition	
Year Manufactured		Primary KV		Conservator Tank		Bushings Enclosed	
Gallons		KVA Rating	50	Leaks		Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized		Compartments	
Substation Location	Apparatus	Breathing Configuration					

Sample Date		06/22/2022	
Barcode Sample Number		00171798	
PCB (D4059)	ppm	< 1	

#6414



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Fayetteville, NC, 28302-1089

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Nameplate Data				Equipment Information			
Serial Number	73E3841	Unit ID	PAD	Top Valve (in)		Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)		Paint Condition	
Year Manufactured		Primary KV		Conservator Tank		Bushings Enclosed	
Gallons		KVA Rating	50	Leaks		Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized		Compartments	
Substation Location	Apparatus	Breathing Configuration					

Sample Date	06/22/2022		
Barcode Sample Number	00171799		
PCB (D4059)	ppm	5.0	
Oil Quality	Fluid test as Non-PCB.		

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Commission (Apparatus)
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Fayetteville, NC, 28302-1089

14

Nameplate Data				Equipment Information			
Serial Number	79218-3581	Unit ID	Pad	Top Valve (in)		Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)		Paint Condition	
Year Manufactured		Primary KV		Conservator Tank		Bushings Enclosed	
Gallons		KVA Rating	25	Leaks		Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized		Compartments	
Substation Location	Apparatus	Breathing Configuration					

Sample Date	08/08/2022
Barcode Sample Number	00177911
PCB (D4059) ppm	< 1

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

15

Nameplate Data				Equipment Information	
Serial Number	851062700	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed
Gallons		KVA Rating	50	Leaks	Radiators
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments
Substation Location	Apparatus	Breathing Configuration			

Sample Date	08/08/2022	
Barcode Sample Number	00177904	
PCB (D4059)	ppm	< 1

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Fayetteville, NC, 28302-1089

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Nameplate Data			
Serial Number	30K1189000	Unit ID	Pad
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	50
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information		
Top Valve (in)		Bottom Valve (in)
Hose Length (ft)		Paint Condition
Conservator Tank		Bushings Enclosed
Leaks		Radiators
Service Energized		Compartments

Sample Date	08/08/2022	
Barcode Sample Number	00177931	
PCB (D4059)	ppm	< 1

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Fayetteville, NC, 28302-1089

17

Nameplate Data			
Serial Number	921000476	Unit ID	Pad
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	25
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information	
Top Valve (in)	Bottom Valve (in)
Hose Length (ft)	Paint Condition
Conservator Tank	Bushings Enclosed
Leaks	Radiators
Service Energized	Compartments

Sample Date	08/08/2022
Barcode Sample Number	00177932
PCB (D4059) ppm	< 1

#644



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

18

Nameplate Data			
Serial Number	49J1047136	Unit ID	Pad
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	50
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information		
Top Valve (in)	Bottom Valve (in)	
Hose Length (ft)	Paint Condition	
Conservator Tank	Bushings Enclosed	
Leaks	Radiators	
Service Energized	Compartments	

Sample Date	08/08/2022	
Barcode Sample Number	00177928	
PCB (D4059)	ppm	< 1

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Fayetteville, NC, 28302-1089

19

Nameplate Data			
Serial Number	42A5419343	Unit ID	Pad
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	50
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information	
Top Valve (in)	Bottom Valve (in)
Hose Length (ft)	Paint Condition
Conservator Tank	Bushings Enclosed
Leaks	Radiators
Service Energized	Compartments

Sample Date	08/08/2022
Barcode Sample Number	00177905
PCB (D4059) ppm	< 1

#6414



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

20

Nameplate Data				Equipment Information		
Serial Number	941016374	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition	
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed	
Gallons		KVA Rating	25	Leaks	Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	09/02/2022	
Barcode Sample Number	00177940	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	

#6414



Fayetteville Public Works
Commission (Apparatus)
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Nameplate Data				Equipment Information		
Serial Number	30307627723	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition	
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed	
Gallons		KVA Rating	75	Leaks	Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	09/02/2022	
Barcode Sample Number	00177956	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	

#644



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

22

Nameplate Data			
Serial Number	87JK017075	Unit ID	Pad
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	75
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information	
Top Valve (in)	Bottom Valve (in)
Hose Length (ft)	Paint Condition
Conservator Tank	Bushings Enclosed
Leaks	Radiators
Service Energized	Compartments

Sample Date	09/23/2022
Barcode Sample Number	00187977
PCB (D4059) ppm	< 1

#644



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

23

Nameplate Data			
Serial Number	931050310	Unit ID	Pad
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	50
Phases	1	Fluid type	Mineral Oil
Substation		Breathing	
Location	Apparatus	Configuration	

Equipment Information	
Top Valve (in)	Bottom Valve (in)
Hose Length (ft)	Paint Condition
Conservator Tank	Bushings Enclosed
Leaks	Radiators
Service Energized	Compartments

Sample Date	09/23/2022
Barcode Sample Number	00187970
PCB (D4059)	ppm < 1

#644



Fayetteville Public Works
Commission (Apparatus)
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Fayetteville, NC, 28302-1089

24

Nameplate Data			
Serial Number	22K1150101	Unit ID	Pad
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	75
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information		
Top Valve (in)		Bottom Valve (in)
Hose Length (ft)		Paint Condition
Conservator Tank		Bushings Enclosed
Leaks		Radiators
Service Energized		Compartments

Sample Date	09/23/2022	
Barcode Sample Number	00177965	
PCB (D4059)	ppm	< 1

#644



Fayetteville Public Works
Commission (Apparatus)
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Fayetteville, NC, 28302-1089

25

Nameplate Data				Equipment Information	
Serial Number	47A5526114	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed
Gallons		KVA Rating	50	Leaks	Radiators
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments
Substation Location	Apparatus	Breathing Configuration			

Sample Date	09/23/2022
Barcode Sample Number	00187978
PCB (D4059) ppm	< 1

#644



Fayetteville Public Works
Commission (Apparatus)
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Fayetteville, NC, 28302-1089

26

Nameplate Data				Equipment Information		
Serial Number	95252-4584	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition	
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed	
Gallons		KVA Rating	100	Leaks	Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	09/23/2022
Barcode Sample Number	00177966
PCB (D4059)	ppm < 1

#644



Fayetteville Public Works
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27

Nameplate Data				Equipment Information	
Serial Number	87JK011089	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed
Gallons		KVA Rating	50	Leaks	Radiators
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments
Substation Location	Apparatus	Breathing Configuration			

Sample Date	09/23/2022
Barcode Sample Number	00177967
PCB (D4059) ppm	< 1

#644



Fayetteville Public Works
Commission (Apparatus)
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Fayetteville, NC, 28302-1089

28

Nameplate Data			
Serial Number	84JA108114	Unit ID	Pad
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	50
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information	
Top Valve (in)	Bottom Valve (in)
Hose Length (ft)	Paint Condition
Conservator Tank	Bushings Enclosed
Leaks	Radiators
Service Energized	Compartments

Sample Date	09/23/2022
Barcode Sample Number	00187967
PCB (D4059) ppm	< 1

#644



Fayetteville Public Works
Commission (Apparatus)
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29

Nameplate Data				Equipment Information	
Serial Number	22K1150107	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed
Gallons		KVA Rating	75	Leaks	Radiators
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments
Substation Location	Apparatus	Breathing Configuration			

Sample Date	09/23/2022
Barcode Sample Number	00187972
PCB (D4059) ppm	< 1

#644



Fayetteville Public Works
Commission (Apparatus)
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Fayetteville, NC, 28302-1089

30

Nameplate Data				Equipment Information		
Serial Number	95241-4584	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition	
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed	
Gallons		KVA Rating	100	Leaks	Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	09/23/2022
Barcode Sample Number	00187968
PCB (D4059)	ppm < 1

#644



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

Nameplate Data			
Serial Number	61926-3587	Unit ID	Pad
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	25
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information	
Top Valve (in)	Bottom Valve (in)
Hose Length (ft)	Paint Condition
Conservator Tank	Bushings Enclosed
Leaks	Radiators
Service Energized	Compartments

Sample Date	03/24/2023	
Barcode Sample Number	00205408	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	

#644



Fayetteville Public Works
Commission (Apparatus)
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Fayetteville, NC, 28302-1089

32

Nameplate Data				Equipment Information		
Serial Number	84JA108122	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition	
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed	
Gallons		KVA Rating	50	Leaks	Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	09/23/2022
Barcode Sample Number	00187969
PCB (D4059)	ppm < 1

#6414



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

33

Nameplate Data				Equipment Information		
Serial Number	49J1047132	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition	
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed	
Gallons		KVA Rating	50	Leaks	Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	09/23/2022
Barcode Sample Number	00177963
PCB (D4059)	ppm < 1

#644



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

Nameplate Data				Equipment Information		
Serial Number	84JA107185	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition	
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed	
Gallons		KVA Rating	50	Leaks	Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	09/23/2022
Barcode Sample Number	00187966
PCB (D4059) ppm	< 1

6414



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

35

Nameplate Data				Equipment Information		
Serial Number	21K1149929	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition	
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed	
Gallons		KVA Rating	75	Leaks	Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	10/10/2022	
Barcode Sample Number	00187996	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	

#644



Fayetteville Public Works
Commission (Apparatus)
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Fayetteville, NC, 28302-1089

36

Nameplate Data			
Serial Number	73F2743	Unit ID	Pad
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	75
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information	
Top Valve (in)	Bottom Valve (in)
Hose Length (ft)	Paint Condition
Conservator Tank	Bushings Enclosed
Leaks	Radiators
Service Energized	Compartments

Sample Date	11/23/2022	
Barcode Sample Number	00188004	
PCB (D4059)	ppm	7.8
Oil Quality	Fluid test as Non-PCB.	

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Fayetteville Public Works
Commission (Apparatus)
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Fayetteville, NC, 28302-1089

Nameplate Data			
Serial Number	1464530799	Unit ID	Pad
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	50
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information	
Top Valve (in)	Bottom Valve (in)
Hose Length (ft)	Paint Condition
Conservator Tank	Bushings Enclosed
Leaks	Radiators
Service Energized	Compartments

Sample Date	11/23/2022	
Barcode Sample Number	00188018	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	

#644



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

30

Nameplate Data			
Serial Number	86LB578041	Unit ID	Pad
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	50
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information	
Top Valve (in)	Bottom Valve (in)
Hose Length (ft)	Paint Condition
Conservator Tank	Bushings Enclosed
Leaks	Radiators
Service Energized	Compartments

Sample Date	01/04/2023	
Barcode Sample Number	00205364	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	

644



Fayetteville Public Works
Commission (Apparatus)
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Fayetteville, NC, 28302-1089

39

Nameplate Data				Equipment Information		
Serial Number	37258-1886	Unit ID	Pad	Top Valve (in)	Bottom Valve (in)	
Equipment Type	Transformer	Manufacturer		Hose Length (ft)	Paint Condition	
Year Manufactured		Primary KV		Conservator Tank	Bushings Enclosed	
Gallons		KVA Rating	50	Leaks	Radiators	
Phases	1	Fluid type	Mineral Oil	Service Energized	Compartments	
Substation Location	Apparatus	Breathing Configuration				

Sample Date	01/04/2023	
Barcode Sample Number	00205362	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	

#644



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

410

Nameplate Data			
Serial Number	191290789	Unit ID	Pad
Equipment Type	Transformer	Manufacturer	
Year Manufactured		Primary KV	
Gallons		KVA Rating	50
Phases	1	Fluid type	Mineral Oil
Substation Location	Apparatus	Breathing Configuration	

Equipment Information	
Top Valve (in)	Bottom Valve (in)
Hose Length (ft)	Paint Condition
Conservator Tank	Bushings Enclosed
Leaks	Radiators
Service Energized	Compartments

Sample Date	01/04/2023	
Barcode Sample Number	00205373	
PCB (D4059)	ppm	< 1
Oil Quality	Fluid test has No PCB.	



**Surplus Transformer Shipment Lot 644
Due September 21, 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
644	2375		