

TRANSFORMER SIZE	QUANTITY	UNIT PRICE	TOTAL PRICE	MANUFACTURER
75 KVA 3-PH 120/208	7	\$8931.00	\$62517.00	ERMCO
75 KVA 3-PH 480Y/277	3	\$8847.00	\$26541.00	ERMCO
150 KVA 480/277	3	\$9897.00	\$26691.00	ERMCO
300 KVA 208/120	2	\$15892.00	\$31784.00	ERMCO
500 KVA 208/120	2	\$20407.00	\$40814.00	ERMCO
1000 KVA 480Y/277	2	\$36346.00	\$72692.00	ERMCO
2500 KVA 480/277	2	\$64739.00	\$129478.00	ERMCO
25 KVA OH CONVENTIONAL 13200	10	\$1490.00	\$14900.00	ERMCO
PME 9 SWITCHGEAR 25kV RATED- AIS-9 CONFIGURATION- 600A DEADBREAK BUSHING- S&C SM-20 FUSE MOUNTING, RATED 27kV, 200A RMS HUBBELL B090A20 or EQUIVALENT	5	N/A		
GROUND SLEEVE MOUNTING FOR PME9 SWITCHGEAR	5	n/a		

DELIVERY SCHEDULE: Please see cover letter for delivery information

NEAREST AUTHORIZED REPAIR FACILITY:
Dyersburg, TN

TOWN OF APEX
TRANSFORMER LOSS EVALUATION

PROJECT: PAD MOUNT & OVERHEAD TRANSFORMERS, SWITCHGEARS, GROUND SLEEVES
 BID DATE: MAY 2, 2022 2:30 PM

SUMMARY OF TRANSFORMER LOSS DATA

SIZE	NO LOAD	LOAD	TOC
25 kva	71	259	\$2779.13
75 kva 3ph 208/120	219	590	\$12240.98
75 kva 3ph 480/277	202	624	\$12154.60
150 kva 3ph 480/277	320	1340	\$16258.00
300 kva 3ph 208/120	606	1932	\$19843.12
500 kva 3ph 208/120	718	3724	\$36967.9 2
1000 kva 3ph	1254	5340	\$62058.28
2500 kva 3ph	2609	12077	\$118275.31

TOC = UNIT COST + (A X NO LOAD LOSSES) + (B X FULL LOAD LOSSES)

A=THE COST PER WATT FOR NO LOAD LOSSES

B=THE COST PER WATT FOR LOAD LOSSES

TRANSFORMERS LESS THAN OR GREATER THAN 100 KVA:

“A” FACTOR = \$6.52 PER WATT

“B” FACTOR = \$3.19 PER WATT

CUSTOMER COPY QUOTE # 651525-00 QUOTED DATE 4/20/22

BILL TO: NATIONAL TRANSFORMER SALES 2613 DISCOVERY DRIVE SUITE B RALEIGH NC27604

SHIP TO: TOWN OF APEX ATTN= PAM KITTO 105 UPCHURCH STREET P.O. BOX 250 APEX NC27502

DESCRIPTION PRODUCT NUMBER QTY UNIT PRICE EXT PRICE

TRANSFORMER LOSS DATA IS BASED ON ANSI C57.12.00:

LOSS GRT: AVE VOLT% : 100

NL TEMP BASIS: 85 LL TEMP BASIS: 85

FOB APEX, NC. FREIGHT PREPAID AND ALLOWED.

*QUOTED PER TOWN OF APEX DISTRIBUTION TRANSFORMER SPECIFICATIONS.

-REFERENCE 2.0: ERMCO DOES NOT PAINT THE INSIDE OF TRANSFORMER TANK.

-DUE TO THE REQUESTED KVA AND SECONDARY VOLTAGE QUOTING ONE-PIECE INTEGRATED 6 HOLE BUSHING/SPADE FOR ITEM 7.

2ND QTR 2022 INDEX

PRICING IS FIRM ON AN ORDER RECEIVED WITHIN 30 DAYS FROM BID DATE AND SHIPMENT WITHIN THE QUOTED THE LEAD TIME

PRICING IS SUBJECT TO ESCALATION/DESCALATION FOR ORDERS PLACED AFTER THE 30 DAY BID VALIDITY OR FOR SHIPMENTS DELAYED BEYOND THE QUOTED LEADTIME AT THE CUSTOMERS REQUEST. ESCALATION IS CALCULATED ON THE DIFFERENCE IN THE ERMCO MATERIAL COST FROM TIME OF QUOTE VERSUS REQUESTED TIME OF SHIPMENT. THE BASE INDEX FOR THIS QUOTE IS 2ND QTR 2022 MATERIAL COSTS. PLEASE NOTE:LEADTIME IS SUBJECT TO CHANGE WITHOUT NOTICE!!

ITEM 1 ERMCO 3 PHASE PAD TRANSFORMER 3PH-PAD 7 8931.00 62517.00

ITEM# : 1.00

NL= 219 LL= 590 IZ=2.800 TL= 809

OPTIONS BEGIN.....

- ERMCO ERMCO STD 3PH TRANSFORMER
0075 75 KVA
G GRDY
206G 22860GY/13200 125 BIL
X H0/X0 GROUND
003 2 TAPS 2.5% ABOVE & BELOW NORMAL
112 208Y/120 LH
M4 ANSI MINIMUM K DIM=4.5
L LOOP FEED
000 GENERIC STD FIXED STUD WELL
000 NO INSERTS SELECTED
000 ELBOW ARRESTERS NOT SELECTED

CUSTOMER COPY

QUOTE # 651525-00
 QUOTED DATE 4/20/22

BILL TO:
 NATIONAL TRANSFORMER SALES
 2613 DISCOVERY DRIVE
 SUITE B
 RALEIGH NC27604

SHIP TO:
 TOWN OF APEX
 ATTN= PAM KITTO
 105 UPCHURCH STREET
 P.O. BOX 250
 APEX NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
S	STAGGERED LV BUSHING ARRANGEMENT			
000	ERMCO STD STUD LV BUSHINGS			
400	4 HOLE NEMA SPADES			
F53	CURR SENSING BAYO W/ELSP (GENERIC)			
CLA	GENERIC BACKUP CL FUSE			
000	MILD STEEL TANK & BASE			
APEX	APEX FI CABINET STYLE			
000	MILD STEEL CABINET & SILL			
0	STD CABINET PARTITION			
0	PADMOUNT GREEN FINISH			
0	STANDARD HARDWARE.			
11	SILICON BRONZE PENTABOLT			
0	GROUND BOSS IN PRIMARY & SECONDARY			
00	STANDARD AIR SPACE			
00	GENERIC PR VALVE .25 10PSI 35SCFM			
0	1" NPT DRAIN PLUG			
S	DRAIN IN SECONDARY COMPARTMENT			
0	1"NPT FILL PLUG			
0	NO LIQUID LEVEL GAUGE SELECTED			
0	NO VACUUM GAGE SELECTED			
0	NO TEMPERATURE GAGE SELECTED			
0	STD TX OIL			
A	STANDARD TWO NAMEPLATES			
SY	STENCIL KVA YELLOW			
01	"NON PCB" 1X2 (ERMCO STD) 7-15			
11	DANGER "MR.OUCH" GENERIC (3-52-02)			
02	WARNING "MR OUCH" GENERIC(3-52-01)			
99	STD PRIMARY DECAL INSIDE(HV)			
00	NO SECONDARY VOLTAGE DECALS			
00	STD ERMCO "E" LOGO DECAL (3-8-151)			
0	STANDARD PALLET			
N	NO SPECIAL TEST NEEDED			
OPTIONS END.....				

ITEM 2
 ERMCO 3 PHASE PAD TRANSFORMER 3PH-PAD 3 8847.00 26541.00
 ITEM# : 2.00
 NL= 202 LL= 624 IZ=2.700 TL= 826
 OPTIONS BEGIN.....
 ERMCO ERMCO STD 3PH TRANSFORMER
 0075 75 KVA
 G GRDY
 206G 22860GY/13200 125 BIL

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 QUOTED DATE 4/20/22

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 NATIONAL TRANSFORMER SALES
 2613 DISCOVERY DRIVE
 SUITE B
 RALEIGH NC27604

SHIP TO:
 TOWN OF APEX
 ATTN= PAM KITTO
 105 UPCHURCH STREET
 P.O. BOX 250
 APEX NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
X	H0/X0 GROUND			
003	2 TAPS 2.5% ABOVE & BELOW NORMAL			
127	480Y/277 LH			
M4	ANSI MINIMUM K DIM=4.5			
L	LOOP FEED			
000	GENERIC STD FIXED STUD WELL			
000	NO INSERTS SELECTED			
000	ELBOW ARRESTERS NOT SELECTED			
S	STAGGERED LV BUSHING ARRANGEMENT			
000	ERMCO STD STUD LV BUSHINGS			
400	4 HOLE NEMA SPADES			
F53	CURR SENSING BAYO W/ELSP (GENERIC)			
CLA	GENERIC BACKUP CL FUSE			
000	MILD STEEL TANK & BASE			
APEX	APEX FI CABINET STYLE			
000	MILD STEEL CABINET & SILL			
0	STD CABINET PARTITION			
0	PADMOUNT GREEN FINISH			
0	STANDARD HARDWARE.			
11	SILICON BRONZE PENTABOLT			
0	GROUND BOSS IN PRIMARY & SECONDARY			
00	STANDARD AIR SPACE			
00	GENERIC PR VALVE .25 10PSI 35SCFM			
0	1" NPT DRAIN PLUG			
S	DRAIN IN SECONDARY COMPARTMENT			
0	1"NPT FILL PLUG			
0	NO LIQUID LEVEL GAUGE SELECTED			
0	NO VACUUM GAGE SELECTED			
0	NO TEMPERATURE GAGE SELECTED			
0	STD TX OIL			
A	STANDARD TWO NAMEPLATES			
SY	STENCIL KVA YELLOW			
01	"NON PCB" 1X2 (ERMCO STD) 7-15			
11	DANGER "MR.OUCH" GENERIC (3-52-02)			
02	WARNING "MR OUCH" GENERIC(3-52-01)			
99	STD PRIMARY DECAL INSIDE(HV)			
00	NO SECONDARY VOLTAGE DECALS			
00	STD ERMCO "E" LOGO DECAL (3-8-151)			
0	STANDARD PALLET			
N	NO SPECIAL TEST NEEDED			
OPTIONS END.....				

ITEM 3
 ERMCO 3 PHASE PAD TRANSFORMER 3PH-PAD 3 9897.00 26691.00
 ITEM# : 3.00

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QUOTE # 651525-00
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2613 DISCOVERY DRIVE
SUITE B

SHIP TO:
TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX

RALEIGH NC27604

NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
NL= 320 LL= 1340 IZ=4.000 TL= 1660				
OPTIONS BEGIN.....				
ERMCO	ERMCO STD 3PH TRANSFORMER			
0150	150 KVA			
G	GRDY			
206G	22860GY/13200 125 BIL			
X	H0/X0 GROUND			
003	2 TAPS 2.5% ABOVE & BELOW NORMAL			
127	480Y/277 LH			
M4	ANSI MINIMUM K DIM=4.5			
L	LOOP FEED			
000	GENERIC STD FIXED STUD WELL			
000	NO INSERTS SELECTED			
000	ELBOW ARRESTERS NOT SELECTED			
000	NO INS. STANDOFF BUSHING SELECTED			
000	NO INS. PROTECTIVE CAP SELECTED			
S	STAGGERED LV BUSHING ARRANGEMENT			
000	ERMCO STD STUD LV BUSHINGS			
400	4 HOLE NEMA SPADES			
F53	CURR SENSING BAYO W/ELSP (GENERIC)			
CLA	GENERIC BACKUP CL FUSE			
000	MILD STEEL TANK & BASE			
APEX	APEX FI CABINET STYLE			
000	MILD STEEL CABINET & SILL			
0	STD CABINET PARTITION			
0	PADMOUNT GREEN FINISH			
0	STANDARD HARDWARE.			
11	SILICON BRONZE PENTABOLT			
0	GROUND BOSS IN PRIMARY & SECONDARY			
00	STANDARD AIR SPACE			
00	GENERIC PR VALVE .25 10PSI 35SCFM			
0	1" NPT DRAIN PLUG			
S	DRAIN IN SECONDARY COMPARTMENT			
0	1"NPT FILL PLUG			
0	NO LIQUID LEVEL GAUGE SELECTED			
0	NO VACUUM GAGE SELECTED			
0	NO TEMPERATURE GAGE SELECTED			
0	STD TX OIL			
A	STANDARD TWO NAMEPLATES			
SY	STENCIL KVA YELLOW			
01	"NON PCB" 1X2 (ERMCO STD) 7-15			
11	DANGER "MR.OUCH" GENERIC (3-52-02)			
02	WARNING "MR OUCH" GENERIC(3-52-01)			
99	STD PRIMARY DECAL INSIDE(HV)			
00	NO SECONDARY VOLTAGE DECALS			

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BILL TO:
NATIONAL TRANSFORMER SALES
2613 DISCOVERY DRIVE
SUITE B

RALEIGH NC27604

SHIP TO:
TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
00	STD ERMCO "E" LOGO DECAL (3-8-151)			
0	STANDARD PALLET			
N	NO SPECIAL TEST NEEDED			
OPTIONS END.....				

ITEM 4	ERMCO 3 PHASE PAD TRANSFORMER	3PH-PAD	2	15892.00	31784.00
ITEM# :	4.00				

NL= 606 LL= 1932 IZ=3.300 TL= 2538

OPTIONS BEGIN.....

ERMCO	ERMCO STD 3PH TRANSFORMER			
0300	300 KVA			
G	GRDY			
206G	22860GY/13200 125 BIL			
X	H0/X0 GROUND			
003	2 TAPS 2.5% ABOVE & BELOW NORMAL			
112	208Y/120 LH			
M4	ANSI MINIMUM K DIM=4.5			
L	LOOP FEED			
000	GENERIC STD FIXED STUD WELL			
000	NO INSERTS SELECTED			
000	ELBOW ARRESTERS NOT SELECTED			
000	NO INS. STANDOFF BUSHING SELECTED			
000	NO INS. PROTECTIVE CAP SELECTED			
S	STAGGERED LV BUSHING ARRANGEMENT			
000	ERMCO STD STUD LV BUSHINGS			
400	4 HOLE NEMA SPADES			
F53	CURR SENSING BAYO W/ELSP (GENERIC)			
CLA	GENERIC BACKUP CL FUSE			
000	MILD STEEL TANK & BASE			
APEX	APEX FI CABINET STYLE			
000	MILD STEEL CABINET & SILL			
0	STD CABINET PARTITION			
0	PADMOUNT GREEN FINISH			
0	STANDARD HARDWARE.			
11	SILICON BRONZE PENTABOLT			
0	GROUND BOSS IN PRIMARY & SECONDARY			
00	STANDARD AIR SPACE			
00	GENERIC PR VALVE .25 10PSI 35SCFM			
0	1" NPT DRAIN PLUG			
S	DRAIN IN SECONDARY COMPARTMENT			
0	1"NPT FILL PLUG			
0	NO LIQUID LEVEL GAUGE SELECTED			

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SHIP TO:
TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
0	NO VACUUM GAGE SELECTED			
0	NO TEMPERATURE GAGE SELECTED			
0	STD TX OIL			
A	STANDARD TWO NAMEPLATES			
SY	STENCIL KVA YELLOW			
01	"NON PCB" 1X2 (ERMCO STD)	7-15		
11	DANGER "MR.OUCH" GENERIC (3-52-02)			
02	WARNING "MR OUCH" GENERIC(3-52-01)			
99	STD PRIMARY DECAL INSIDE(HV)			
00	NO SECONDARY VOLTAGE DECALS			
00	STD ERMCO "E" LOGO DECAL (3-8-151)			
0	STANDARD PALLET			
N	NO SPECIAL TEST NEEDED			
OPTIONS END.....				

ITEM 5
ERMCO 3 PHASE PAD TRANSFORMER 3PH-PAD 2 20407.00 40814.00
ITEM# : 5.00
NL= 718 LL= 3724 IZ=4.400 TL= 4442

OPTIONS BEGIN.....
ERMCO ERMCO STD 3PH TRANSFORMER
0500 500 KVA
G GRDY
206G 22860GY/13200 125 BIL
X H0/X0 GROUND
003 2 TAPS 2.5% ABOVE & BELOW NORMAL
112 208Y/120 LH
M4 ANSI MINIMUM K DIM=4.5
L LOOP FEED
000 GENERIC STD FIXED STUD WELL
000 NO INSERTS SELECTED
000 ELBOW ARRESTERS NOT SELECTED
000 NO INS. STANDOFF BUSHING SELECTED
000 NO INS. PROTECTIVE CAP SELECTED
S STAGGERED LV BUSHING ARRANGEMENT
000 ERMCO STD STUD LV BUSHINGS
400 4 HOLE NEMA SPADES
F53 CURR SENSING BAYO W/ELSP (GENERIC)
CLA GENERIC BACKUP CL FUSE
000 MILD STEEL TANK & BASE
APEX APEX FI CABINET STYLE
000 MILD STEEL CABINET & SILL
0 STD CABINET PARTITION

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QUOTE # 651525-00
QUOTED DATE 4/20/22

BILL TO:
NATIONAL TRANSFORMER SALES
2613 DISCOVERY DRIVE
SUITE B

RALEIGH NC27604

SHIP TO:
TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
0	PADMOUNT GREEN FINISH			
0	STANDARD HARDWARE.			
11	SILICON BRONZE PENTABOLT			
0	GROUND BOSS IN PRIMARY & SECONDARY			
00	STANDARD AIR SPACE			
00	GENERIC PR VALVE .25 10PSI 35SCFM			
0	1" NPT DRAIN PLUG			
S	DRAIN IN SECONDARY COMPARTMENT			
0	1"NPT FILL PLUG			
0	NO LIQUID LEVEL GAUGE SELECTED			
0	NO VACUUM GAGE SELECTED			
0	NO TEMPERATURE GAGE SELECTED			
0	STD TX OIL			
A	STANDARD TWO NAMEPLATES			
SY	STENCIL KVA YELLOW			
01	"NON PCB" 1X2 (ERMCO STD) 7-15			
11	DANGER "MR.OUCH" GENERIC (3-52-02)			
02	WARNING "MR OUCH" GENERIC(3-52-01)			
99	STD PRIMARY DECAL INSIDE(HV)			
00	NO SECONDARY VOLTAGE DECALS			
00	STD ERMCO "E" LOGO DECAL (3-8-151)			
0	STANDARD PALLET			
N	NO SPECIAL TEST NEEDED			
OPTIONS END.....				

ITEM 6
ERMCO 3 PHASE PAD TRANSFORMER 3PH-PAD 2 36346.00 72692.00
ITEM# : 6.00
NL= 1254 LL= 5340 IZ=5.500 TL= 6594

OPTIONS BEGIN.....
ERMCO ERMCO STD 3PH TRANSFORMER
1000 1000 KVA
G GRDY
206G 22860GY/13200 125 BIL
X H0/X0 GROUND
003 2 TAPS 2.5% ABOVE & BELOW NORMAL
127 480Y/277 LH
S5 ANSI SPECIFIC K DIM=5.0
L LOOP FEED
000 GENERIC STD FIXED STUD WELL
000 NO INSERTS SELECTED
000 ELBOW ARRESTERS NOT SELECTED
000 NO INS. STANDOFF BUSHING SELECTED

CUSTOMER COPY

QUOTE # 651525-00
 QUOTED DATE 4/20/22

BILL TO:
 NATIONAL TRANSFORMER SALES
 2613 DISCOVERY DRIVE
 SUITE B
 RALEIGH NC27604

SHIP TO:
 TOWN OF APEX
 ATTN= PAM KITTO
 105 UPCHURCH STREET
 P.O. BOX 250
 APEX NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
000	NO INS. PROTECTIVE CAP SELECTED			
S	STAGGERED LV BUSHING ARRANGEMENT			
000	ERMCO STD STUD LV BUSHINGS			
400	4 HOLE NEMA SPADES			
F53	CURR SENSING BAYO W/ELSP (GENERIC)			
CLA	GENERIC BACKUP CL FUSE			
000	MILD STEEL TANK & BASE			
APEX	APEX FI CABINET STYLE			
000	MILD STEEL CABINET & SILL			
0	STD CABINET PARTITION			
0	PADMOUNT GREEN FINISH			
0	STANDARD HARDWARE.			
11	SILICON BRONZE PENTABOLT			
1	S.S. 2HOLE GRD PAD IN PRI & SEC			
00	STANDARD AIR SPACE			
00	GENERIC PR VALVE .25 10PSI 35SCFM			
0	1" NPT DRAIN PLUG			
S	DRAIN IN SECONDARY COMPARTMENT			
0	1"NPT FILL PLUG			
0	NO LIQUID LEVEL GAUGE SELECTED			
0	NO VACUUM GAGE SELECTED			
0	NO TEMPERATURE GAGE SELECTED			
0	STD TX OIL			
A	STANDARD TWO NAMEPLATES			
SY	STENCIL KVA YELLOW			
01	"NON PCB" 1X2 (ERMCO STD) 7-15			
11	DANGER "MR.OUCH" GENERIC (3-52-02)			
02	WARNING "MR OUCH" GENERIC(3-52-01)			
99	STD PRIMARY DECAL INSIDE(HV)			
00	NO SECONDARY VOLTAGE DECALS			
00	STD ERMCO "E" LOGO DECAL (3-8-151)			
0	STANDARD PALLET			
N	NO SPECIAL TEST NEEDED			
OPTIONS END.....				

ITEM 7
 ERMCO 3 PHASE PAD TRANSFORMER 3PH-PAD 2 64739.00 129478.00
 ITEM# : 7.00
 NL= 2609 LL=12077 IZ=5.600 TL=14686
 OPTIONS BEGIN.....
 ERMCO ERMCO STD 3PH TRANSFORMER
 2500 2500 KVA
 G GRDY

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QUOTED DATE 4/20/22

BILL TO:
NATIONAL TRANSFORMER SALES
2613 DISCOVERY DRIVE
SUITE B

SHIP TO:
TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX NC27502

RALEIGH NC27604

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
206G	22860GY/13200 125 BIL			
X	H0/X0 GROUND			
003	2 TAPS 2.5% ABOVE & BELOW NORMAL			
127	480Y/277 LH			
S5	ANSI SPECIFIC K DIM=5.0			
L	LOOP FEED			
000	GENERIC STD FIXED STUD WELL			
000	NO INSERTS SELECTED			
000	ELBOW ARRESTERS NOT SELECTED			
000	NO INS. STANDOFF BUSHING SELECTED			
000	NO INS. PROTECTIVE CAP SELECTED			
S	STAGGERED LV BUSHING ARRANGEMENT			
506	HJ INTG 6H SPD			
F53	CURR SENSING BAYO W/ELSP (GENERIC)			
CLA	GENERIC BACKUP CL FUSE			
000	MILD STEEL TANK & BASE			
000	MILD STEEL CABINET & SILL			
0	STD CABINET PARTITION			
0	PADMOUNT GREEN FINISH			
0	STANDARD HARDWARE.			
11	SILICON BRONZE PENTABOLT			
1	S.S. 2HOLE GRD PAD IN PRI & SEC			
00	STANDARD AIR SPACE			
00	GENERIC PR VALVE .25 10PSI 35SCFM			
0	1" NPT DRAIN PLUG			
S	DRAIN IN SECONDARY COMPARTMENT			
0	1"NPT FILL PLUG			
0	NO LIQUID LEVEL GAUGE SELECTED			
0	NO VACUUM GAGE SELECTED			
0	NO TEMPERATURE GAGE SELECTED			
0	STD TX OIL			
A	STANDARD TWO NAMEPLATES			
SY	STENCIL KVA YELLOW			
01	"NON PCB" 1X2 (ERMCO STD) 7-15			
11	DANGER "MR.OUCH" GENERIC (3-52-02)			
02	WARNING "MR OUCH" GENERIC(3-52-01)			
99	STD PRIMARY DECAL INSIDE(HV)			
00	NO SECONDARY VOLTAGE DECALS			
00	STD ERMCO "E" LOGO DECAL (3-8-151)			
0	STANDARD PALLET			
N	NO SPECIAL TEST NEEDED			
OPTIONS END.....				

100% CTR @ TIME OF SHIPMENT

48 HOUR NOTICE

4/20/22 15:15:37

ERMCO QUOTE

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QUOTE # 651525-00
QUOTED DATE 4/20/22

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NATIONAL TRANSFORMER SALES
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SUITE B
RALEIGH NC27604

SHIP TO:
TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX NC27502

<u>DESCRIPTION</u>	<u>PRODUCT NUMBER</u>	<u>QTY</u>	<u>UNIT PRICE</u>	<u>EXT PRICE</u>
FLAT BED SIDE UNLOAD				

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SHIP TO:
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ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX NC27502

DESCRIPTION PRODUCT NUMBER QTY UNIT PRICE EXT PRICE

TRANSFORMER LOSS DATA IS BASED ON ANSI C57.12.00:

LOSS GRT: AVE VOLT% : 100

NL TEMP BASIS: 85 LL TEMP BASIS: 85

FOB APEX, NC. FREIGHT PREPAID AND ALLOWED.

*QUOTED PER TOWN OF APEX DISTRIBUTION TRANSFORMER SPECIFICATIONS.

-REFERENCE 2.0: ERMCO DOES NOT PAINT THE INSIDE OF TRANSFORMER TANK.

-DUE TO THE REQUESTED KVA AND SECONDARY VOLTAGE QUOTING ONE-PIECE INTEGRATED 6 HOLE BUSHING/SPADE FOR ITEM 7.

2ND QTR 2022 INDEX

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PRICING IS SUBJECT TO ESCALATION/DESCALATION FOR ORDERS PLACED AFTER THE 30 DAY BID VALIDITY OR FOR SHIPMENTS DELAYED BEYOND THE QUOTED LEADTIME AT THE CUSTOMERS REQUEST. ESCALATION IS CALCULATED ON THE DIFFERENCE IN THE ERMCO MATERIAL COST FROM TIME OF QUOTE VERSUS REQUESTED TIME OF SHIPMENT. THE BASE INDEX FOR THIS QUOTE IS 2ND QTR 2022 MATERIAL COSTS. PLEASE NOTE:LEADTIME IS SUBJECT TO CHANGE WITHOUT NOTICE!!

ITEM 1
ERMCO 3 PHASE PAD TRANSFORMER 3PH-PAD 7 8931.00 62517.00

ITEM# : 1.00

NL= 219 LL= 590 IZ=2.800 TL= 809

OPTIONS BEGIN.....

ERMCO ERMCO STD 3PH TRANSFORMER
0075 75 KVA
G GRDY
206G 22860GY/13200 125 BIL
X H0/X0 GROUND
003 2 TAPS 2.5% ABOVE & BELOW NORMAL
112 208Y/120 LH
M4 ANSI MINIMUM K DIM=4.5
L LOOP FEED
000 GENERIC STD FIXED STUD WELL
000 NO INSERTS SELECTED
000 ELBOW ARRESTERS NOT SELECTED

CUSTOMER COPY

QUOTE # 651525-00
QUOTED DATE 4/20/22

BILL TO:
NATIONAL TRANSFORMER SALES
2613 DISCOVERY DRIVE
SUITE B

RALEIGH NC27604

SHIP TO:
TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
S	STAGGERED LV BUSHING ARRANGEMENT			
000	ERMCO STD STUD LV BUSHINGS			
400	4 HOLE NEMA SPADES			
F53	CURR SENSING BAYO W/ELSP (GENERIC)			
CLA	GENERIC BACKUP CL FUSE			
000	MILD STEEL TANK & BASE			
APEX	APEX FI CABINET STYLE			
000	MILD STEEL CABINET & SILL			
0	STD CABINET PARTITION			
0	PADMOUNT GREEN FINISH			
0	STANDARD HARDWARE.			
11	SILICON BRONZE PENTABOLT			
0	GROUND BOSS IN PRIMARY & SECONDARY			
00	STANDARD AIR SPACE			
00	GENERIC PR VALVE .25 10PSI 35SCFM			
0	1" NPT DRAIN PLUG			
S	DRAIN IN SECONDARY COMPARTMENT			
0	1"NPT FILL PLUG			
0	NO LIQUID LEVEL GAUGE SELECTED			
0	NO VACUUM GAGE SELECTED			
0	NO TEMPERATURE GAGE SELECTED			
0	STD TX OIL			
A	STANDARD TWO NAMEPLATES			
SY	STENCIL KVA YELLOW			
01	"NON PCB" 1X2 (ERMCO STD) 7-15			
11	DANGER "MR.OUCH" GENERIC (3-52-02)			
02	WARNING "MR OUCH" GENERIC(3-52-01)			
99	STD PRIMARY DECAL INSIDE(HV)			
00	NO SECONDARY VOLTAGE DECALS			
00	STD ERMCO "E" LOGO DECAL (3-8-151)			
0	STANDARD PALLET			
N	NO SPECIAL TEST NEEDED			
OPTIONS END.....				

ITEM 2
ERMCO 3 PHASE PAD TRANSFORMER 3PH-PAD 3 8847.00 26541.00
ITEM# : 2.00
NL= 202 LL= 624 IZ=2.700 TL= 826
OPTIONS BEGIN.....
ERMCO ERMCO STD 3PH TRANSFORMER
0075 75 KVA
G GRDY
206G 22860GY/13200 125 BIL

CUSTOMER COPY QUOTE # 651525-00
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 2613 DISCOVERY DRIVE
 SUITE B
 RALEIGH NC27604

SHIP TO:
 TOWN OF APEX
 ATTN= PAM KITTO
 105 UPCHURCH STREET
 P.O. BOX 250
 APEX NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
X	H0/X0 GROUND			
003	2 TAPS 2.5% ABOVE & BELOW NORMAL			
127	480Y/277 LH			
M4	ANSI MINIMUM K DIM=4.5			
L	LOOP FEED			
000	GENERIC STD FIXED STUD WELL			
000	NO INSERTS SELECTED			
000	ELBOW ARRESTERS NOT SELECTED			
S	STAGGERED LV BUSHING ARRANGEMENT			
000	ERMCO STD STUD LV BUSHINGS			
400	4 HOLE NEMA SPADES			
F53	CURR SENSING BAYO W/ELSP (GENERIC)			
CLA	GENERIC BACKUP CL FUSE			
000	MILD STEEL TANK & BASE			
APEX	APEX FI CABINET STYLE			
000	MILD STEEL CABINET & SILL			
0	STD CABINET PARTITION			
0	PADMOUNT GREEN FINISH			
0	STANDARD HARDWARE.			
11	SILICON BRONZE PENTABOLT			
0	GROUND BOSS IN PRIMARY & SECONDARY			
00	STANDARD AIR SPACE			
00	GENERIC PR VALVE .25 10PSI 35SCFM			
0	1" NPT DRAIN PLUG			
S	DRAIN IN SECONDARY COMPARTMENT			
0	1"NPT FILL PLUG			
0	NO LIQUID LEVEL GAUGE SELECTED			
0	NO VACUUM GAGE SELECTED			
0	NO TEMPERATURE GAGE SELECTED			
0	STD TX OIL			
A	STANDARD TWO NAMEPLATES			
SY	STENCIL KVA YELLOW			
01	"NON PCB" 1X2 (ERMCO STD) 7-15			
11	DANGER "MR.OUCH" GENERIC (3-52-02)			
02	WARNING "MR OUCH" GENERIC(3-52-01)			
99	STD PRIMARY DECAL INSIDE(HV)			
00	NO SECONDARY VOLTAGE DECALS			
00	STD ERMCO "E" LOGO DECAL (3-8-151)			
0	STANDARD PALLET			
N	NO SPECIAL TEST NEEDED			
OPTIONS END.....				

ITEM 3
 ERMCO 3 PHASE PAD TRANSFORMER 3PH-PAD 3 9897.00 26691.00
 ITEM# : 3.00

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QUOTE # 651525-00
 QUOTED DATE 4/20/22

BILL TO:
 NATIONAL TRANSFORMER SALES
 2613 DISCOVERY DRIVE
 SUITE B

SHIP TO:
 TOWN OF APEX
 ATTN= PAM KITTO
 105 UPCHURCH STREET
 P.O. BOX 250
 APEX

RALEIGH NC27604

NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
NL= 320 LL= 1340 IZ=4.000 TL= 1660				
OPTIONS BEGIN.....				
ERMCO	ERMCO STD 3PH TRANSFORMER			
0150	150 KVA			
G	GRDY			
206G	22860GY/13200 125 BIL			
X	H0/X0 GROUND			
003	2 TAPS 2.5% ABOVE & BELOW NORMAL			
127	480Y/277 LH			
M4	ANSI MINIMUM K DIM=4.5			
L	LOOP FEED			
000	GENERIC STD FIXED STUD WELL			
000	NO INSERTS SELECTED			
000	ELBOW ARRESTERS NOT SELECTED			
000	NO INS. STANDOFF BUSHING SELECTED			
000	NO INS. PROTECTIVE CAP SELECTED			
S	STAGGERED LV BUSHING ARRANGEMENT			
000	ERMCO STD STUD LV BUSHINGS			
400	4 HOLE NEMA SPADES			
F53	CURR SENSING BAYO W/ELSP (GENERIC)			
CLA	GENERIC BACKUP CL FUSE			
000	MILD STEEL TANK & BASE			
APEX	APEX FI CABINET STYLE			
000	MILD STEEL CABINET & SILL			
0	STD CABINET PARTITION			
0	PADMOUNT GREEN FINISH			
0	STANDARD HARDWARE.			
11	SILICON BRONZE PENTABOLT			
0	GROUND BOSS IN PRIMARY & SECONDARY			
00	STANDARD AIR SPACE			
00	GENERIC PR VALVE .25 10PSI 35SCFM			
0	1" NPT DRAIN PLUG			
S	DRAIN IN SECONDARY COMPARTMENT			
0	1"NPT FILL PLUG			
0	NO LIQUID LEVEL GAUGE SELECTED			
0	NO VACUUM GAGE SELECTED			
0	NO TEMPERATURE GAGE SELECTED			
0	STD TX OIL			
A	STANDARD TWO NAMEPLATES			
SY	STENCIL KVA YELLOW			
01	"NON PCB" 1X2 (ERMCO STD) 7-15			
11	DANGER "MR.OUCH" GENERIC (3-52-02)			
02	WARNING "MR OUCH" GENERIC(3-52-01)			
99	STD PRIMARY DECAL INSIDE(HV)			
00	NO SECONDARY VOLTAGE DECALS			

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TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
00	STD ERMCO "E" LOGO DECAL (3-8-151)			
0	STANDARD PALLET			
N	NO SPECIAL TEST NEEDED			
OPTIONS END.....				

ITEM 4	ERMCO 3 PHASE PAD TRANSFORMER	3PH-PAD	2	15892.00	31784.00
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ITEM# : 4.00
NL= 606 LL= 1932 IZ=3.300 TL= 2538

OPTIONS BEGIN.....

ERMCO ERMCO STD 3PH TRANSFORMER
0300 300 KVA
G GRDY
206G 22860GY/13200 125 BIL
X H0/X0 GROUND
003 2 TAPS 2.5% ABOVE & BELOW NORMAL
112 208Y/120 LH
M4 ANSI MINIMUM K DIM=4.5
L LOOP FEED
000 GENERIC STD FIXED STUD WELL
000 NO INSERTS SELECTED
000 ELBOW ARRESTERS NOT SELECTED
000 NO INS. STANDOFF BUSHING SELECTED
000 NO INS. PROTECTIVE CAP SELECTED
S STAGGERED LV BUSHING ARRANGEMENT
000 ERMCO STD STUD LV BUSHINGS
400 4 HOLE NEMA SPADES
F53 CURR SENSING BAYO W/ELSP (GENERIC)
CLA GENERIC BACKUP CL FUSE
000 MILD STEEL TANK & BASE
APEX APEX FI CABINET STYLE
000 MILD STEEL CABINET & SILL
0 STD CABINET PARTITION
0 PADMOUNT GREEN FINISH
0 STANDARD HARDWARE.
11 SILICON BRONZE PENTABOLT
0 GROUND BOSS IN PRIMARY & SECONDARY
00 STANDARD AIR SPACE
00 GENERIC PR VALVE .25 10PSI 35SCFM
0 1" NPT DRAIN PLUG
S DRAIN IN SECONDARY COMPARTMENT
0 1"NPT FILL PLUG
0 NO LIQUID LEVEL GAUGE SELECTED

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QUOTE # 651525-00
QUOTED DATE 4/20/22

BILL TO:
NATIONAL TRANSFORMER SALES
2613 DISCOVERY DRIVE
SUITE B

RALEIGH NC27604

SHIP TO:
TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
0	NO VACUUM GAGE SELECTED			
0	NO TEMPERATURE GAGE SELECTED			
0	STD TX OIL			
A	STANDARD TWO NAMEPLATES			
SY	STENCIL KVA YELLOW			
01	"NON PCB" 1X2 (ERMCO STD)	7-15		
11	DANGER "MR.OUCH" GENERIC (3-52-02)			
02	WARNING "MR OUCH" GENERIC(3-52-01)			
99	STD PRIMARY DECAL INSIDE(HV)			
00	NO SECONDARY VOLTAGE DECALS			
00	STD ERMCO "E" LOGO DECAL (3-8-151)			
0	STANDARD PALLET			
N	NO SPECIAL TEST NEEDED			
OPTIONS END.....				

ITEM 5
ERMCO 3 PHASE PAD TRANSFORMER 3PH-PAD 2 20407.00 40814.00
ITEM# : 5.00

NL= 718 LL= 3724 IZ=4.400 TL= 4442

OPTIONS BEGIN.....

ERMCO ERMCO STD 3PH TRANSFORMER
0500 500 KVA
G GRDY
206G 22860GY/13200 125 BIL
X H0/X0 GROUND
003 2 TAPS 2.5% ABOVE & BELOW NORMAL
112 208Y/120 LH
M4 ANSI MINIMUM K DIM=4.5
L LOOP FEED
000 GENERIC STD FIXED STUD WELL
000 NO INSERTS SELECTED
000 ELBOW ARRESTERS NOT SELECTED
000 NO INS. STANDOFF BUSHING SELECTED
000 NO INS. PROTECTIVE CAP SELECTED
S STAGGERED LV BUSHING ARRANGEMENT
000 ERMCO STD STUD LV BUSHINGS
400 4 HOLE NEMA SPADES
F53 CURR SENSING BAYO W/ELSP (GENERIC)
CLA GENERIC BACKUP CL FUSE
000 MILD STEEL TANK & BASE
APEX APEX FI CABINET STYLE
000 MILD STEEL CABINET & SILL
0 STD CABINET PARTITION

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SHIP TO:
 TOWN OF APEX
 ATTN= PAM KITTO
 105 UPCHURCH STREET
 P.O. BOX 250
 APEX

RALEIGH NC27604

NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
0	PADMOUNT GREEN FINISH			
0	STANDARD HARDWARE.			
11	SILICON BRONZE PENTABOLT			
0	GROUND BOSS IN PRIMARY & SECONDARY			
00	STANDARD AIR SPACE			
00	GENERIC PR VALVE .25 10PSI 35SCFM			
0	1" NPT DRAIN PLUG			
S	DRAIN IN SECONDARY COMPARTMENT			
0	1"NPT FILL PLUG			
0	NO LIQUID LEVEL GAUGE SELECTED			
0	NO VACUUM GAGE SELECTED			
0	NO TEMPERATURE GAGE SELECTED			
0	STD TX OIL			
A	STANDARD TWO NAMEPLATES			
SY	STENCIL KVA YELLOW			
01	"NON PCB" 1X2 (ERMCO STD) 7-15			
11	DANGER "MR.OUCH" GENERIC (3-52-02)			
02	WARNING "MR OUCH" GENERIC(3-52-01)			
99	STD PRIMARY DECAL INSIDE(HV)			
00	NO SECONDARY VOLTAGE DECALS			
00	STD ERMCO "E" LOGO DECAL (3-8-151)			
0	STANDARD PALLET			
N	NO SPECIAL TEST NEEDED			
OPTIONS END.....				

ITEM 6
 ERMCO 3 PHASE PAD TRANSFORMER 3PH-PAD 2 36346.00 72692.00

ITEM# : 6.00
 NL= 1254 LL= 5340 IZ=5.500 TL= 6594

OPTIONS BEGIN.....

ERMCO ERMCO STD 3PH TRANSFORMER
 1000 1000 KVA
 G GRDY
 206G 22860GY/13200 125 BIL
 X H0/X0 GROUND
 003 2 TAPS 2.5% ABOVE & BELOW NORMAL
 127 480Y/277 LH
 S5 ANSI SPECIFIC K DIM=5.0
 L LOOP FEED
 000 GENERIC STD FIXED STUD WELL
 000 NO INSERTS SELECTED
 000 ELBOW ARRESTERS NOT SELECTED
 000 NO INS. STANDOFF BUSHING SELECTED

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QUOTE # 651525-00
QUOTED DATE 4/20/22

BILL TO:
NATIONAL TRANSFORMER SALES
2613 DISCOVERY DRIVE
SUITE B

SHIP TO:
TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX

RALEIGH NC27604

NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
000	NO INS. PROTECTIVE CAP SELECTED			
S	STAGGERED LV BUSHING ARRANGEMENT			
000	ERMCO STD STUD LV BUSHINGS			
400	4 HOLE NEMA SPADES			
F53	CURR SENSING BAYO W/ELSP (GENERIC)			
CLA	GENERIC BACKUP CL FUSE			
000	MILD STEEL TANK & BASE			
APEX	APEX FI CABINET STYLE			
000	MILD STEEL CABINET & SILL			
0	STD CABINET PARTITION			
0	PADMOUNT GREEN FINISH			
0	STANDARD HARDWARE.			
11	SILICON BRONZE PENTABOLT			
1	S.S. 2HOLE GRD PAD IN PRI & SEC			
00	STANDARD AIR SPACE			
00	GENERIC PR VALVE .25 10PSI 35SCFM			
0	1" NPT DRAIN PLUG			
S	DRAIN IN SECONDARY COMPARTMENT			
0	1"NPT FILL PLUG			
0	NO LIQUID LEVEL GAUGE SELECTED			
0	NO VACUUM GAGE SELECTED			
0	NO TEMPERATURE GAGE SELECTED			
0	STD TX OIL			
A	STANDARD TWO NAMEPLATES			
SY	STENCIL KVA YELLOW			
01	"NON PCB" 1X2 (ERMCO STD) 7-15			
11	DANGER "MR.OUCH" GENERIC (3-52-02)			
02	WARNING "MR OUCH" GENERIC(3-52-01)			
99	STD PRIMARY DECAL INSIDE(HV)			
00	NO SECONDARY VOLTAGE DECALS			
00	STD ERMCO "E" LOGO DECAL (3-8-151)			
0	STANDARD PALLET			
N	NO SPECIAL TEST NEEDED			
OPTIONS END.....				

ITEM 7
ERMCO 3 PHASE PAD TRANSFORMER 3PH-PAD 2 64739.00 129478.00
ITEM# : 7.00
NL= 2609 LL=12077 IZ=5.600 TL=14686
OPTIONS BEGIN.....
ERMCO ERMCO STD 3PH TRANSFORMER
2500 2500 KVA
G GRDY

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QUOTED DATE 4/20/22

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NATIONAL TRANSFORMER SALES
2613 DISCOVERY DRIVE
SUITE B

SHIP TO:
TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX

RALEIGH NC27604

NC27502

DESCRIPTION	PRODUCT NUMBER	QTY	UNIT PRICE	EXT PRICE
206G	22860GY/13200 125 BIL			
X	H0/X0 GROUND			
003	2 TAPS 2.5% ABOVE & BELOW NORMAL			
127	480Y/277 LH			
S5	ANSI SPECIFIC K DIM=5.0			
L	LOOP FEED			
000	GENERIC STD FIXED STUD WELL			
000	NO INSERTS SELECTED			
000	ELBOW ARRESTERS NOT SELECTED			
000	NO INS. STANDOFF BUSHING SELECTED			
000	NO INS. PROTECTIVE CAP SELECTED			
S	STAGGERED LV BUSHING ARRANGEMENT			
506	HJ INTG 6H SPD			
F53	CURR SENSING BAYO W/ELSP (GENERIC)			
CLA	GENERIC BACKUP CL FUSE			
000	MILD STEEL TANK & BASE			
000	MILD STEEL CABINET & SILL			
0	STD CABINET PARTITION			
0	PADMOUNT GREEN FINISH			
0	STANDARD HARDWARE.			
11	SILICON BRONZE PENTABOLT			
1	S.S. 2HOLE GRD PAD IN PRI & SEC			
00	STANDARD AIR SPACE			
00	GENERIC PR VALVE .25 10PSI 35SCFM			
0	1" NPT DRAIN PLUG			
S	DRAIN IN SECONDARY COMPARTMENT			
0	1"NPT FILL PLUG			
0	NO LIQUID LEVEL GAUGE SELECTED			
0	NO VACUUM GAGE SELECTED			
0	NO TEMPERATURE GAGE SELECTED			
0	STD TX OIL			
A	STANDARD TWO NAMEPLATES			
SY	STENCIL KVA YELLOW			
01	"NON PCB" 1X2 (ERMCO STD) 7-15			
11	DANGER "MR.OUCH" GENERIC (3-52-02)			
02	WARNING "MR OUCH" GENERIC(3-52-01)			
99	STD PRIMARY DECAL INSIDE(HV)			
00	NO SECONDARY VOLTAGE DECALS			
00	STD ERMCO "E" LOGO DECAL (3-8-151)			
0	STANDARD PALLET			
N	NO SPECIAL TEST NEEDED			
OPTIONS END.....				

100% CTR @ TIME OF SHIPMENT

48 HOUR NOTICE

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QUOTE # 651525-00
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BILL TO:
NATIONAL TRANSFORMER SALES
2613 DISCOVERY DRIVE
SUITE B

RALEIGH NC27604

SHIP TO:
TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX NC27502

<u>DESCRIPTION</u>	<u>PRODUCT NUMBER</u>	<u>QTY</u>	<u>UNIT PRICE</u>	<u>EXT PRICE</u>
FLAT BED SIDE UNLOAD				

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BILL TO:
NATIONAL TRANSFORMER SALES
2613 DISCOVERY DRIVE
SUITE B

RALEIGH NC27604

SHIP TO:
TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX NC27502

DESCRIPTION PRODUCT NUMBER QTY UNIT PRICE EXT PRICE

TRANSFORMER LOSS DATA IS BASED ON ANSI C57.12.00:

LOSS GRT: AVE VOLT% : 100

NL TEMP BASIS: 85 LL TEMP BASIS: 85

QUOTED PER THE TOWN OF APEX TRANSFORMER
SPECIFICATION AND PER THE DESCRIPTION PROVIDED
WITH THE RFQ

EXCEPTION: THE TANK WILL BE CONSTRUCTED OF 14
GAUGE MILD STEEL IN LIEU OF THE REQUESTED 11 GAUGE

NL=\$6.52 AND LL=\$3.19 WITH A 3% WINDOW
2ND QTR 2022 INDEX

PRICING IS FIRM ON AN ORDER RECEIVED WITHIN
30 DAYS FROM BID DATE AND SHIPMENT WITHIN
THE QUOTED THE LEAD TIME

PRICING IS SUBJECT TO ESCALATION/DESCALATION
FOR ORDERS PLACED AFTER THE 30 DAY BID VALIDITY
OR FOR SHIPMENTS DELAYED BEYOND THE QUOTED
LEADTIME AT THE CUSTOMERS REQUEST. ESCALATION IS
CALCULATED ON THE DIFFERENCE IN THE ERMCO
MATERIAL COST FROM TIME OF QUOTE VERSUS
REQUESTED TIME OF SHIPMENT. THE BASE INDEX FOR
THIS QUOTE IS 2ND QTR 2022 MATERIAL COSTS. PLEASE
NOTE:LEADTIME IS SUBJECT TO CHANGE WITHOUT
NOTICE!!

ITEM 1
OVERHEAD DIST. TRANSFORMER POLEMOUNT 10 1490.00 14900.00

ITEM# : 1.00

NL= 71 LL= 259 IZ=1.700 TL= 330

OPTIONS BEGIN.....

- 025 25 KVA
- 206 22860GRDY/13200 125BIL 1BU
- 206G 22860GRDY/13200
- 001 NO TAPS
- 601 120/240 3 OR 4 LVBU (INTERLACED)
- 1 1 SET OF HANGER BRACKETS
- 000 CONVENTIONAL
- A04 NORMAL DUTY MOV (STD 18" WIRE)
- 300 GenThermoSet/ThermoPlast w/EyeBolt
- 1 RECEIVES STD LENGTH LV GRD STRAP
- X TWO (2) STD GROUND LUGS 2 X 19-01
- 0 STENCIL kVA

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SUITE B

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TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX NC27502

<u>DESCRIPTION</u>	<u>PRODUCT NUMBER</u>	<u>QTY</u>	<u>UNIT PRICE</u>	<u>EXT PRICE</u>
ARRESTER KV	0000000018.00000			
0	STD TX MINERAL OIL			
TKD	0000000017.00000			
TKH	0000000024.00000			
OPTIONS END.....				

100% CTR @ TIME OF SHIPMENT

48 HOUR NOTICE

FLAT BED SIDE UNLOAD

CUSTOMER COPY QUOTE # 651552-00 QUOTED DATE 4/20/22

BILL TO: NATIONAL TRANSFORMER SALES 2613 DISCOVERY DRIVE SUITE B

SHIP TO: TOWN OF APEX ATTN= PAM KITTO 105 UPCHURCH STREET P.O. BOX 250 APEX NC27502

RALEIGH NC27604

DESCRIPTION PRODUCT NUMBER QTY UNIT PRICE EXT PRICE

TRANSFORMER LOSS DATA IS BASED ON ANSI C57.12.00:

LOSS GRT: AVE VOLT% : 100

NL TEMP BASIS: 85 LL TEMP BASIS: 85

QUOTED PER THE TOWN OF APEX TRANSFORMER SPECIFICATION AND PER THE DESCRIPTION PROVIDED WITH THE RFQ

EXCEPTION: THE TANK WILL BE CONSTRUCTED OF 14 GAUGE MILD STEEL IN LIEU OF THE REQUESTED 11 GAUGE

NL=\$6.52 AND LL=\$3.19 WITH A 3% WINDOW 2ND QTR 2022 INDEX

PRICING IS FIRM ON AN ORDER RECEIVED WITHIN 30 DAYS FROM BID DATE AND SHIPMENT WITHIN THE QUOTED THE LEAD TIME

PRICING IS SUBJECT TO ESCALATION/DESCALATION FOR ORDERS PLACED AFTER THE 30 DAY BID VALIDITY OR FOR SHIPMENTS DELAYED BEYOND THE QUOTED LEADTIME AT THE CUSTOMERS REQUEST. ESCALATION IS CALCULATED ON THE DIFFERENCE IN THE ERMCO MATERIAL COST FROM TIME OF QUOTE VERSUS REQUESTED TIME OF SHIPMENT. THE BASE INDEX FOR THIS QUOTE IS 2ND QTR 2022 MATERIAL COSTS. PLEASE NOTE:LEADTIME IS SUBJECT TO CHANGE WITHOUT NOTICE!!

ITEM 1 OVERHEAD DIST. TRANSFORMER POLEMOUNT 10 1490.00 14900.00

ITEM# : 1.00

NL= 71 LL= 259 IZ=1.700 TL= 330

OPTIONS BEGIN.....

- 025 25 KVA
206 22860GRDY/13200 125BIL 1BU
206G 22860GRDY/13200
001 NO TAPS
601 120/240 3 OR 4 LVBU (INTERLACED)
1 1 SET OF HANGER BRACKETS
000 CONVENTIONAL
A04 NORMAL DUTY MOV (STD 18" WIRE)
300 GenThermoSet/ThermoPlast w/EyeBolt
1 RECEIVES STD LENGTH LV GRD STRAP
X TWO (2) STD GROUND LUGS 2 X 19-01
0 STENCIL kVA

CUSTOMER COPY

QUOTE # 651552-00
QUOTED DATE 4/20/22

BILL TO:
NATIONAL TRANSFORMER SALES
2613 DISCOVERY DRIVE
SUITE B

RALEIGH NC27604

SHIP TO:
TOWN OF APEX
ATTN= PAM KITTO
105 UPCHURCH STREET
P.O. BOX 250
APEX NC27502

<u>DESCRIPTION</u>	<u>PRODUCT NUMBER</u>	<u>QTY</u>	<u>UNIT PRICE</u>	<u>EXT PRICE</u>
ARRESTER KV	0000000018.00000			
0	STD TX MINERAL OIL			
TKD	0000000017.00000			
TKH	0000000024.00000			
OPTIONS END.....				

100% CTR @ TIME OF SHIPMENT

48 HOUR NOTICE

FLAT BED SIDE UNLOAD