## TOWN OF APEX, NORTH CAROLINA

PROJECT: Single Phase and 3 Phase Pad Mount Transformer BID DATE: May 27, 2022 2:00 PM	
SELLER DOES HEREBY COVENANT AND AGREE WITH THE TOWN OF A SELLER WILL FAITHFULLY FURNISH THE MATERIALS AS ABOVE SET OUT IN ACCORD EACH AND EVERY ONE OF THE CONDITIONS, COVENANTS, STIPULATIONS, TERMS, AND CONTAINED IN THE SPECIFICATIONS AT THE PRICES AND RATES RESPECTIVELY NAMED THE PROPOSAL ATTACHED HERETO, AND WILL FAITHFULLY COMPLY AND EVERY OBLIGATION IMPOSED UPON SELLER BY SAID SPECIFICATIONS OF SAID AWARD.	DANCE WITH PROVISIONS THEREOF IN WITH EACH
THE TERMS AND CONDITIONS OF SALE AS STATED IN THIS ORDER OF GOVERN IN EVENT OF CONFLICT WITH ANY TERMS OF SELLER'S PROPOSAL, AND ARE NOT CHANGE BY REASON OF ANY WRITTEN OR VERBAL STATEMENTS BY ANY TERMS STATED IN SELLER'S ACKNOWLEDGEMENT UNLESS STACEPTED IN WRITING BY THE ENTITY.	OT SUBJECT BY SELLER OR
ACCEPTANCE OF THE PURCHASE ORDER INCLUDES ACCEPTANCE OF CONDITIONS, PRICES, DELIVERY INSTRUCTIONS, AND SPECIFICATION ON THE ORDER OR ATTACHED TO AND MADE A PART OF THIS ORDER	IS AS SHOWN
BUYER SHALL HAVE THE RIGHT TO TERMINATE THIS ORDER IN WHOL ANY TIME AT ITS CONVENIENCE.	E OR PART AT
TERMS AND CONDITIONS SUBJECT TO UNIFORM COMMERCIAL CODE,	, CHAPTER 2.
David Hicks, Sales Manager, Carolinas	5.27.22
SIGNED BY SELLER	DATE

Johnathan Avery 910-214-5237

COMPANY NAME QUOTING Wesco Distribution Inc.

PERSON TO CONTACT AND PHONE NUMBER

TANK- MINIMUM 11 GAUGE STEEL, COMPLETE WITH LIFTING AREA, GROUNDING LUGS, TWO BUSHING PRIMARY, PRESSURE RELIEF DEVICES AS REQUIRED, AND RENEWABLE HAND HOLES AS REQUIRED. CERTIFIED NON-PCB LESS THAN 2 PPM. TRANSFORMER SIZE STENCILED ON OUTSIDE.

## **ACCESSORY EQUIPMENT**

TRANSFORMER SHALL HAVE A SURGE ARRESTER MOUNTING BRACKET, AN 18KV MOV POLYMER SURGE ARRESTER, LIFTING LUGS, A PRESSURE RELIEF DEVICE PER IEEE C57.12.20-6.2.7.1 AND A NAMEPLATE PER IEEE C57.12.00.5.12.2.

## **DESCRIPTION**

DISTRIBUTION TRANSFORMER, THREE-PHASE UNDERGROUND, PADMOUNTED, RATED 22860/13200 VOLTS "WYE" TO 208Y/120 VOLTS "WYE", 65\* C, OIL-FILLED, WITH 2- 2 1/2% HIGH VOLTAGE TAPS (BELOW) AND 2-2 1/2/6 HIGH VOLTAGE TAPS (ABOVE), LOOP FEED PRIMARY, SIX (6) HV UNIVERSAL BUSHING WELLS, LOOP FEED, DEAD FRONT, TIN-PLATED FOUR-HOLE SPADE TYPE LV BUSHINGS, BAYONET HV FUSES WITH INTERNAL PARTIAL RANGE CURRENT LIMITING FUSES, PADLOCK PROVISIONS AND PENTA-HEAD CAPTIVE BOLT. PCB SHALL BE LESS THAN 2 PPM WITH CERTIFIED "NON-PCB" STICKER. TRANSFORMER KVA RATING TO BE STENCILED ON EXTERIOR OF CABINET. 24" DEEP TERMINAL COMPARTMENT. EXTERNAL "MR, OUCH" SAFETY LABEL TO BE INCLUDED MINIMUM OF 4.5" X 8".

## **DESCRIPTION**

DISTRIBUTION TRANSFORMER, THREE-PHASE UNDERGROUND, PADMOUNTED, RATED 22860/13200 VOLTS "WYE" TO 480Y/277 VOLTS "WYE", 65\* C, OIL-FILLED, WITH 2- 2 1/2/6 HIGH VOLTAGE TAPS (BELOW) AND 2- 2 1/2% HIGH VOLTAGE TAPS (ABOVE), LOOP FEED PRIMARY, SIX (6) HV UNIVERSAL BUSHING WELLS, LOOP FEED, DEAD FRONT, TIN-PLATED FOUR-HOLE SPADE TYPE LV BUSHINGS, BAYONET HV FUSES WITH INTERNAL PARTIAL RANGE CURRENT LIMITING FUSES. PADLOCK PROVISIONS AND PENTA-HEAD CAPTIVE BOLT. PCB SHALL BE LESS THAN 2 PPM WITH CERTIFIED "NON-PCB" STICKER. TRANSFORMER KVA RATING TO BE STENCILED ON EXTERIOR OF CABINET. 24" DEEP TERMINAL COMPARTMENT. EXTERNAL "MR, OUCH" SAFETY LABEL TO BE INCLUDED MINIMUM OF 4.5" X 8".

TRANSFORMER SIZE	QUANTITY	UNIT PRICE	TOTAL PRICE	MANUFACTURER
50 KVA SINGLE PHASE				
	41	\$9,470.00	\$388,270.00	GE Prolec
167 KVA SINGLE	40			
PHASE		\$17,900.00	\$716,000.00	GE Prolec
750 KVA 3 PHASE	2			
480/277		\$49,080.00	\$98,160.00	GE Prolec

	71	Ψ5,+70.00	Ψ300,270.00	GE Prolec	
SINGLE	40				
		\$17,900.00	\$716,000.00	GE Prolec	
3 PHASE	2				
		\$49,080.00	\$98,160.00	GE Prolec	
DELIVERY S	CHEDULE:	70 weeks			

NEAREST AUTHORIZED REPAIR FACILITY: SOUTHEASTERN TRANSFORMERS, DUNN. NC.