



PAD	3-PHASE TRANSF. KVA	DIMENSIONS IN INCHES					REINFORCING BARS				
		A	B	C	D	E	MK1	MK2	MK3	MK4	MK5
#1	75, 112 1/2, 150, 225, 300, 500	76	62	10	42	6	7 #4 70"	4 #4 10"	6 #4 57"	6 #4 28"	4 #4 26"
#2	750, 1000	104	100	10	54	8	12 #4 98"	6 #4 19"	6 #4 94"	7 #4 66"	4 #4 29"

NOTES:

1. DISTANCE FROM PAD TO NEAREST STRUCTURE: PAD #1- 20' & PAD #2- 30'
2. JWEMC INSPECTION OF THE FORMED PAD IS REQUIRED BEFORE THE CONCRETE IS POURED.
3. CONCRETE TESTING, 4000 POUNDS PER SQUARE INCH; 4% TO 6% ENTRAINED AIR, 3/4" MAXIMUM SIZE AGGREGATE.
4. REINFORCING STEEL, ATSM-A615 GRADE 60, PLACE APPROX. 6" O.C. EACH WAY AND SECURELY TIED TOGETHER.
5. MINIMUM CONCRETE COVER OVER REINFORCING STEEL 2 INCHES UNLESS NOTED.
6. WOOD FLOAT FINISH, LEAVING NO DEPRESSIONS.

		THREE PHASE TRANSFORMER CONCRETE PADS	
		2013	UM1-6C