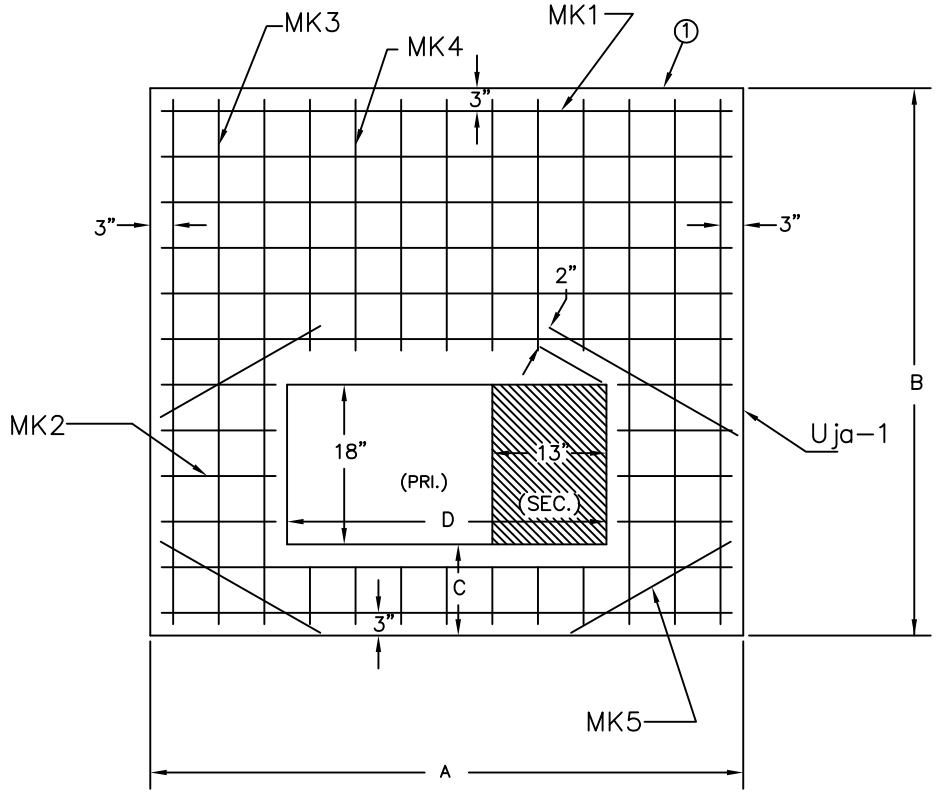

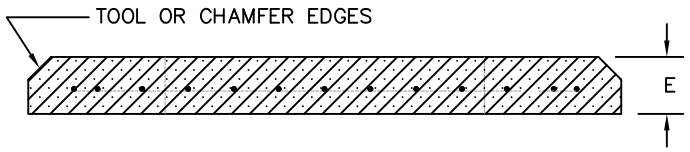

PAD	3–PHASE TRANSF. kVA	DIMENSIONS IN INCHES					REINFORCING BARS				
		A	B	C	D	E	MK1	MK2	MK3	MK4	MK5
#1	75, 112 1/2, 150, 225, 300	76	62	10	42	6	7 #4 70"	4 #4 10"	6 #4 57"	6 #4 28"	4 #4 26"
#2	500, 750, 1000 1500, 2500	104	100	10	54	8	12 #4 98"	6 #4 19"	6 #4 94"	7 #4 66"	4 #4 29"
#3	3–PHASE PAD–MOUNTED Compartmental	104	113	19	70	8	12 #4 98"	6 #4 24"	6 #4 101"	7 #4 74"	4 #4 29"

NOTES:

1. Concrete testing, 3000 pounds min. per sq in 4% to 6% entrained air, 3/4" maximum size aggregate.
2. Reinforcing steel, ASTM-A615 grade 60, place appx 6" O.C. each way and securely tied together.
3. Minimum concrete cover over reinforcing steel 2" unless noted.
4. Wood float finish, leaving no depressions.

THREE PHASE TRANSFORMER CONCRETE PADS
COOPER -00015A67KFKA

RUS	POWDER RIVER ENERGY CORPORATION	
07/16/12		UM1-6C
Rev. 0		