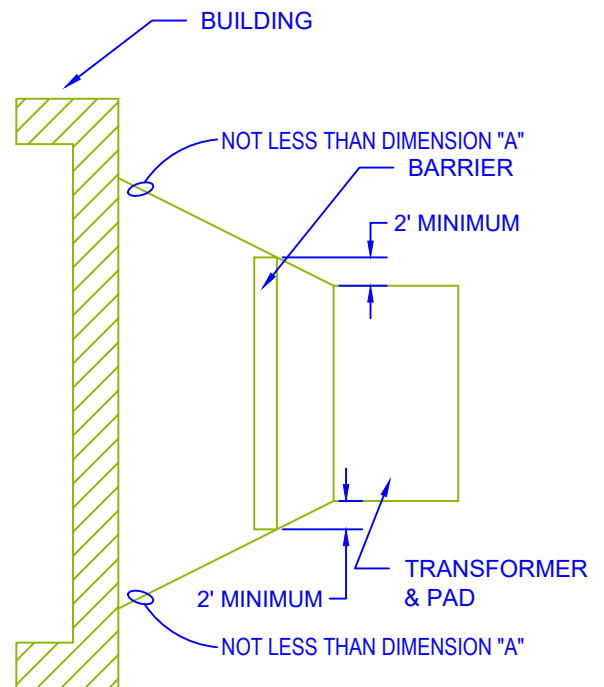
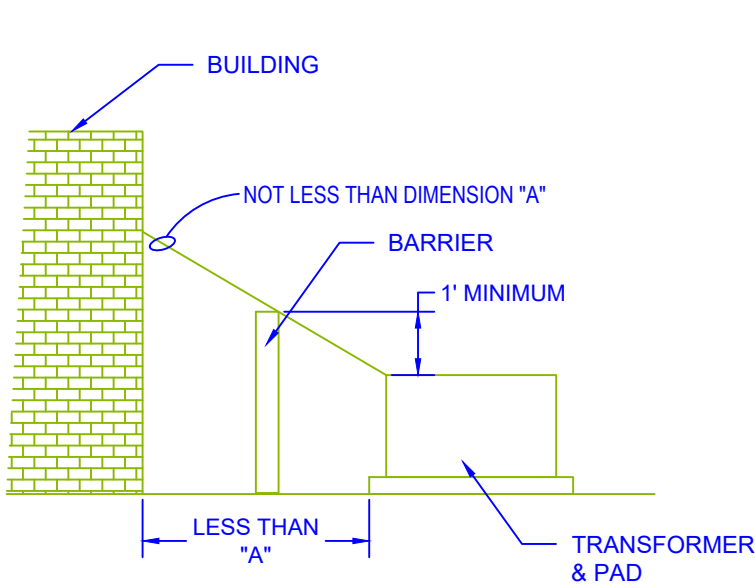


CLEARANCE FROM BUILDING WALLS & EAVES

TRANSFORMER kVA RATING	DIMENSIONS IN FEET	
	A	
0-75	10	
76-333	20	
334-LARGER	30	

NOTES

1. IF DIMENSION "A" IS LESS THAN SHOWN ABOVE, A FIRE BARRIER MAY BE INSTALLED BETWEEN THE TRANSFORMER AND THE BUILDING.
2. THE BARRIER SHALL BE CONSTRUCTED OF NON-COMBUSTIBLE MATERIALS, SUCH AS REINFORCED CONCRETE, CONCRETE BLOCK, OR SHEET STEEL.
3. REFER TO THE FOLLOWING REFERENCES FOR ADDITIONAL INFORMATION: NEC NFPA 70 450.27  
NESC SECTION 15, 152 A2



ARKANSAS VALLEY ELECTRIC  
COOPERATIVE COOPERATION

TITLE  
LOCATION OF PADMOUNT  
TRANSFORMERS WITH REDUCED  
CLEARANCE FROM BUILDINGS

DWG#: SPEC-000020	DATE: 07.03.17	SCALE: NTS
DRAWN BY: JDC	REV: 0	REV. DATE: N/A