Table V-2—AC Live-Line Work Minimum Approach Distance

The minimum approach distance (MAD; in meters) shall conform to the following equations.

For phase-to-phase system voltages of 50 V to 300 V: [1] MAD = avoid contact		
For phase-to-phase system voltages of 301 V to 5 kV: [1] $MAD = M + D$, where		
$D =$	0.02 m	the electrical component of the minimum approach distance
$M =$	0.31 m for voltages up to 750 V and 0.61 m otherwise	the inadvertent movement factor
For phase-to-phase system voltages of 5.1 kV to 72.5 kV: [1 4] $MAD = M + AD$, where		
$M =$	0.61 m	the inadvertent movement factor
$A =$	the applicable value from Table V-4	the altitude correction factor
$D =$	the value from Table V-3 corresponding to the voltage and exposure or the value of the electrical component of the minimum approach distance calculated using the method provided in Appendix B to this subpart.	the electrical component of the minimum approach distance