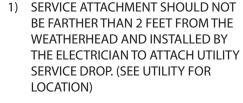
Service Below Roof

Vertical Clearances



 12 FT. MIN. FOR SPACES AND WAYS SUBJECT TO PEDESTRIAN OR RESTRICTED TRAFFIC

16 FT. MINIMUM ABOVE DRIVEWAYS, PARKING LOTS, ALLEYS, CULTIVATED OR GRAZING AREAS, OR OTHER LAND TRAVERSED BY VEHICLES

MIN. CONDUIT SIZE

FOR SINGLE FAMILY DWELLINGS ONLY				
AMP	COPPER	CONDUIT	ALUM.	CONDUIT
100	#4	1 1/4"	#2	1 1/4"
200	#2/0	1 1/2"	#4/0	2″

- 4) GROUNDING ELECTRODE CONDUCTORS SHALL BE UNSPLICED AND HAVE 6" EXPOSED FOR THE INTERSYSTEM BONDING TERMINAL (4 POSITION, MIN. FOR OTHER SYSTEMS. ELECTRICAL NONMETALLIC OR METAL CONDUIT SHALL BE USED FOR PROTECTION. IF METALLIC, BOND BOTH ENDS. (SEE SECTION 4.1 THRU 4.6) & (NEC 250.64E)
- 5) GROUNDING ELECTRODE SYSTEM (G.E.S.)
 ALL NEW BUILDING FOUNDATIONS
 CONTAINING QUALIFIED CONCRETEENCASED REINFORCING RODS, MUST
 BECOME A PART OF THE G.E.S. ALL
 OTHER INSTALLATIONS MUST CONSIDER
 PIPE, ROD OR PLATE TYPE G.E.S.
 (SEE SECTION 4.1 THRU 4.6)
- 6) SERVICE DROP CONDUCTORS, INCLUDING DRIP LOOPS SHALL HAVE A CLEARANCE OF NOT LESS THAN 3 FT. IN ANY DIRECTION FROM WINDOWS, DOORS, PORCHES, DECKS, FIRE ESCAPES OR SIMILAIR LOCATIONS. CONTACT YOUR LOCAL ELECTRIC COOPERATIVE FOR METERBASE AND RISER/WEATHERHEAD LOCATION, BY-PASS REQUIREMENTS, AND POINT OF ATTACHMENT.



