

DROP AND BLOCK WIRING
PLANNING BUILDING RUNS

NOTES CONCERNING THIS ADDENDUM

This addendum supplements Section G32.149.1 with information on attachments to be used where driven ground rods are involved.

"See Addendum" should be marked in G32.149.1 to indicate that Paragraphs 1.01, 2.01(a)(2), 2.01(a)(3), and 2.02(a)(1) have been replaced.

1. GENERAL

1.01 This section is being reissued to include changes in the National Electrical Code requirements which extend the use of uninsulated building attachments on single pair and multiple pair drop wire working out of metal sheath (lead, alpth, stalpth, etc.) cable where the station protectors are grounded to other than driven ground rods.

2. RULES

2.01(a) Rules applying to both drop and block wire runs.

(2) Single and multiple pair drop wire working out of metal sheath cable and connected to station protectors grounded to other than driven ground rods shall be supported on uninsulated building attachments on all types of building walls. (Where station protection is required multiple drop wire shall be fully protected with fuseless protectors.)

(3) Drop wires connecting to metal sheath cable and station protectors grounded to driven ground rods or drop wires connecting to open wire circuits shall be separated from flammable building walls, such as, wood, stucco on wood, or metallic siding on wood and supported on insulated building attachments.

2.02(a) Rules applying to both drop and block wire runs.

- (1) Locate the wire run with a view to permanency and accessibility. Avoid locating the run at an excessive height. When it is necessary to locate a wire run at a height that cannot be reached with a ladder, consult your supervisor.**