

BLOCK AND HOUSE CABLE

PRECAUTIONS

NOTES CONCERNING THIS ADDENDUM

This addendum supplements Section G53.090.1. It has been issued to provide instructions for testing suspension strand attached to buildings and for precautions to be observed when moving or storing heavy equipment in buildings.

Paragraphs 2.01 and 3.02 in G53.090.1 should be marked "See Addendum." They are supplemented by the information herein.

2. WORKING ON STRAND

2.01 Note: All suspension strand attached to a building shall be tested by the one man strand test, after the clamps are tightened and before cable is placed on the strand or before a ladder is placed against the strand. The one-man strand test shall be made as near the center of the span as practicable and performed by passing $3/8$ inch handline over the strand and suspending the weight of one man or 150 pounds. The man making the test shall grasp the two ends of the handline and gradually apply his full weight to the strand by lifting himself slowly off the ground.

3. WORKING ON PRIVATE PROPERTY

3.02 When moving or storing heavy material or equipment in buildings observe the following precautions:

(a) Avoid placing directly on the floor.

(b) Cable reels or boxes should be brought in by rolling or turning the material directly over planks which should first be laid on the floor in the direction of travel. The planks should not be less than 2" x 12" and about 14 feet long so that they will span a distance between the average beam supporting the floor. The planks should be so spaced that they will receive the drum ends of the cable reels.

(c) When heavy equipment is to be left in the building for a period of time care must be taken that the equipment is placed over a supporting beam and planking provided under the equipment to protect the finished floor. Before heavy materials are brought into a building the weight of the materials should be checked against the safe carrying capacity for which the floor is designed.