

CABLE PLACING - GENERAL
CLAMPS AND STRAPS FOR CABLE

NOTES CONCERNING THIS ADDENDUM

This addendum supplements Section G50.105.1 and has been reissued to make some rearrangements of the material necessitated by the reissue of the main section.

The following paragraphs should be marked "See Addendum" and treated as indicated:

Supplemented: 2.01, 2.02, 2.03, 3.01

Replaced: 4.02

Additional: 2.04, 2.05, 3.04, 3.05

Replaced paragraphs should be crossed out.

2. CLAMPS, STRAPS, AND ANCHORING DEVICES

2.01 The following table shows the sizes of straps and clamps to be used with various types of terminal stub cables and binding post chamber stub cables:

Cable Clamp	Cable Stub	Cable Strap	
		Sizes	Sizes
<u>Sizes</u>	<u>Chambers</u>	<u>Terminals</u>	<u>Sizes</u>
6	G11	-	
7	G16	-	
8	-	10, 11	9
9	G26	10, 11, 16	
10	G26	16	11

(Continued)

Cable Clamp <u>Sizes</u>	Cable Stub Sizes		Cable Strap <u>Sizes</u>
	<u>Chambers</u>	<u>Terminals</u>	
11	H51	26	11
13	H76	-	13 or 16
13	H101	-	13 or 16
21	H303	-	24
17	-	BD101	20
21	-	BD202	24
25	-	BD303	30
30	-	BD404	36

2.02 In the table in Paragraph 2.02 place two asterisks (**) at the column heading "Strap Nail" to provide a reference to the note below the table

2.03 Note: Toggle Bolts and screws or nails with wire ties may be used on stucco walls and similar surfaces as well as on hollow tile.

2.04 Where a number of small cables are to be mounted on a masonry, wood or metal surface, space limitations sometimes make it impractical to use individual fasteners. A saving in space can be effected by combining these cables in one or more groups under a single cable clamp, cable strap or adjustable sleeve strap, according to the size of the cables involved.

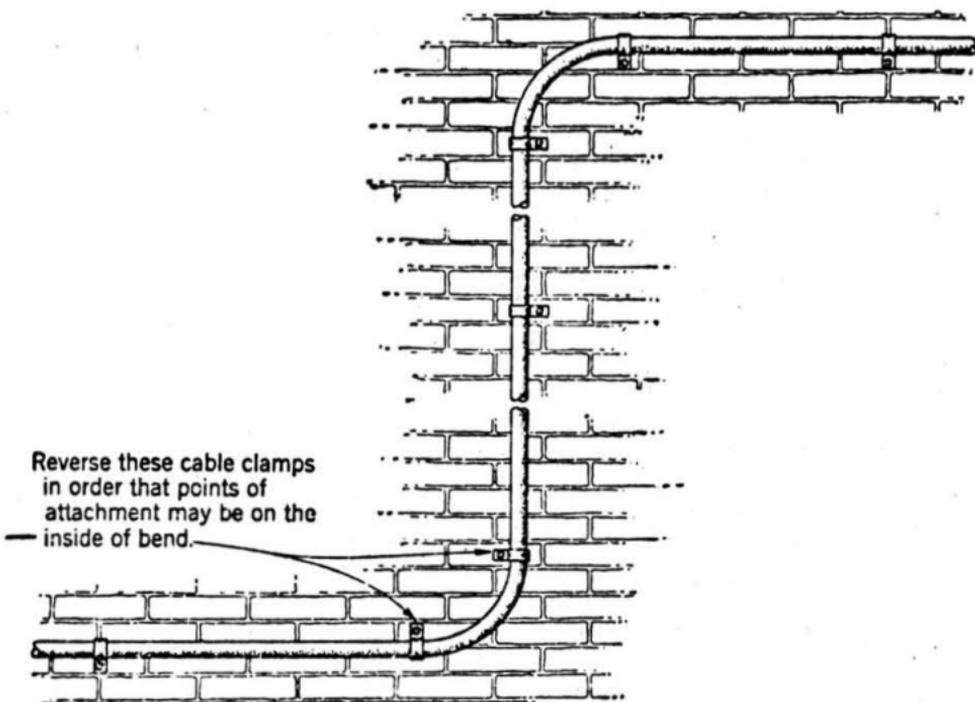
2.05 Use cable clamps for attaching cable to the underside of a cable crossarm.

3. SPACING OF SUPPORTS

3.01 Note: Where vertical runs on poles are involved, the first strap shall be placed 10 to 18 inches below the strand depending upon the size of the cable.

3.04 When attaching stub cables of F, C, N, and No. 14 type cable terminals to a pole, a cable strap shall be placed around the cable 10 inches below the strand, and another cable strap approximately 30 inches below the strand when C-type terminals are involved.

3.05 Where possible, locate clamps so that the point of attachment is on the inside of a bend in the cable as shown below,



4. USE OF CABLE CLAMPS AND CABLE STRAPS

4.02 Cable straps shall be used when placing vertical cable runs on poles.