OUTSIDE PLANT SYMBOLS AND ABBREVIATIONS OPEN WIRE AND BURIED DISTRIBUTION WIRE

CONTENTS PAGE

1. OPEN WIRE

1.01 The symbols for indicating open wire under various conditions are made up as follows:

(a) ———104——— Open Wire Copper Circuit. Number indicates diameter in mils.

(b) - - - -109- - - - Open Wire Iron or Steel Circuit. Number indicates the diameter in mils.

(c) - - - G-109- - - - Grounded Iron or Steel Circuit.

(d) ——104 CsW—— Open Wire Copper Steel Circuit. Number indicates the diameter in mils.

(e)  Paired Wire, including Twisted Pair Wire.

(f) ——CON.080—— Connecting Company's Open Wire Copper Circuit. Number indicates diameter in mils.

(g) ———L.165——— Leased Open Wire Circuit.

(h) ————C———— Open Wire Pair transposed for carrier operation. This symbol, without a figure prefix to indicate the spacing of the wires, should be used and interpreted as relating to wires spaced 12"

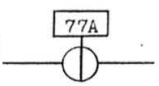
apart if not the pole pair, or 16" apart in case of a pole pair.

(i) ——— 8C ——— Open Wire Pair transposed for carrier operation. Also indicates that the wires of the pair are spaced 8" apart. This symbol is used only in connection with other than pole pairs.

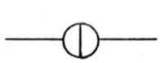
(j) ——— 8CW ——— Open Wire Pair, the wires of which are spaced 8" apart, transposed for carrier operation and equipped with improved insulators on wood pins.

(k) ——— 8CS ——— Open Wire Pair, the wires of which are spaced 8" apart, transposed for carrier operation and equipped with improved insulator on steel pins.

NOTE: The letters "W" and "S" used in (j) and (k) respectively, for the purpose of indicating the type of insulators and pins, may also be used for this purpose as a suffix to the symbol "C" in (h).

(l) 

Open Wire Pair Bridged with Repeating Coil. Indicate type of coil.

(m)  Open Wire Pair Bridged.

(n) Composited telegraph facilities showing circuit numbers and terminating points:

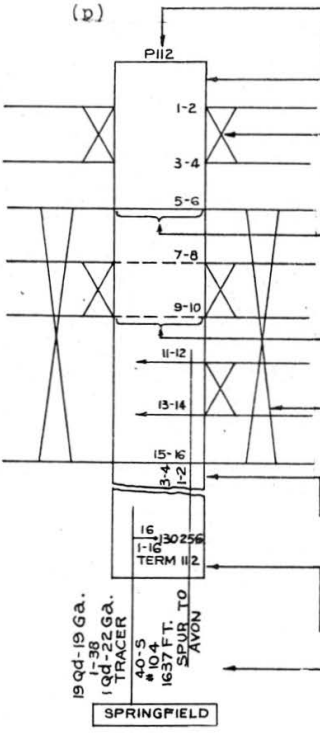
——CX-27-28-BK-FN—— Side Circuit

X CX-27-28-BK-FN Phantom Circuit

(o) Simplexed telegraph facilities showing circuit numbers and terminating points:

——SX-7-BK-FN—— Side Circuit

X SX-7-BK-FN Phantom Circuit

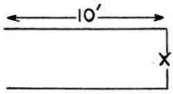


2. BURIED DISTRIBUTION WIRE

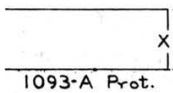
2.01 The symbols for indicating buried distribution wire and the plant associated in its installation are made up as follows:

(a) ———IX–UA——— U (Buried) Distribution Wire.

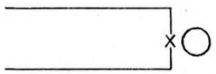
(b) – – – – –U– – – – – Buried Distribution Wire as indicated on Outside Plant Maps.

(c) 

Buried Distribution Wire Terminal mounted on post or other support. Number above symbol indicates wire distance, if any, from terminal to buried wire run.

(d) 

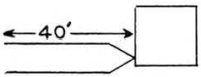
1093-A Protector, equipped with Nos. 26 and 30 Blocks, no fuses, used as buried distribution wire terminal.

(e) 

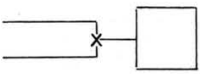
Buried Wire Terminal mounted on Telephone Company pole. Where terminals are mounted on other types of poles, appropriate foreign pole symbol should be indicated.

(f) 

Subscriber's or prospective subscriber's house.

(g) 

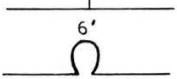
Buried Distribution Wire looped through 1093-A station protector equipped with fuses and Nos. 26 and 27 Blocks located on outside of subscriber's house. Number indicates wire distance from protector to main run.

(h) 

Buried drop loop connecting subscriber's station protector and buried wire terminal.

(i) 

Buried Distribution Wire Loading.

(j) 

Buried slack in buried wire run. Number indicates total length of slack loop.

(k) 2206'

Cumulative length (feet) of a straight-a-way or continuous run of buried wire (wire route length)

NOTE: Length does not include loop or extensions to either side of main run.

(1) (46) Date of placing buried wire run.