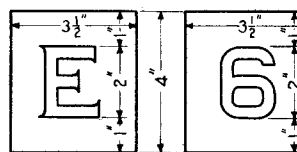
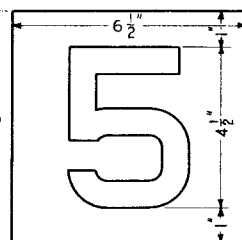
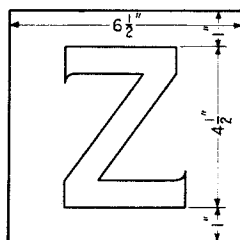


TRANSPOSITION MARKING

POLE NUMBERING

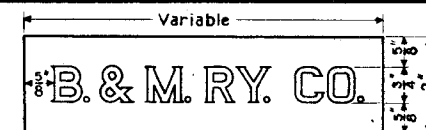
TYPICAL ALUMINUM CHARACTERS FOR WOODEN POLE MARKING



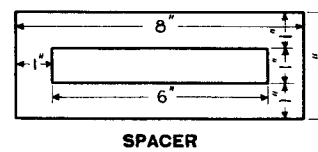
TRANSPOSITION MARKING

POLE NUMBERING

TYPICAL STENCIL CHARACTERS FOR CONCRETE POLE MARKING



FOREIGN COMPANY OWNERSHIP
SHOWN BY INITIALS



NOTE:

The markings for untreated wooden poles shall consist of embossed aluminum characters attached with 1/4 inch No. 14 round head brass nails. The edges of the characters must be held firmly and in close contact with the surface of the pole.

The markings for treated wooden poles is the same as for untreated wooden poles except that the characters shall be held away from the pole by means of brass eyelets 1/4 inch long.

The markings for concrete poles, shall be black characters painted on the poles using the stencils for this purpose. The painting shall be applied only to dry surfaces.

Where there are two pole lines, one on each side of the right-of-way, the marking of the second line of poles, except the transposition pole marking, shall be optional. Where both lines of poles, one on each side of the right-of-way, are marked, the letters "Y" and "Z" shall be prefixed to designate them as follows:

Direction of Tracks	"Y" Line	"Z" Line
East and West	North Side	South Side
North and South	West Side	East Side

Where there is but one pole line no letter is used.

Transposition poles shall be marked to correspond with the designation shown on the Transposition Diagrams.

Where local requirements demand ownership markings, they shall be as follows:

- To show The Pennsylvania Railroad Company ownership use Monogram.
- To show Foreign Company ownership use Initials.
- To show Joint Companies ownership use Monogram and Initials.

For proportions of Monograms see Standard Plan showing Monogram. All painting shall be given two coats unless previous painting makes the second coat unnecessary, the second coat not to be applied until first is dry.

The stencil plates shall be made of spring brass U.S. Standard No. 32 Gauge, of the sizes shown, the letters and figures shall be of the proportions as shown on Standard Plan of Letters and Figures for Signs and Notices. Stencil ties may be made of the sizes and in the positions as determined by the general practice of the makers. Use stencil brush No. 33 current issue M.P. Specifications for Brushes.

The black paint to be used shall consist of the following ingredients in the proportions shown, which will give approximately one gallon:

Turpentine	1/2-pint
Lamp Black in Oil	5-pounds
Raw Linseed Oil	3-quarts
Japan Dryer	1-pint

78800-C

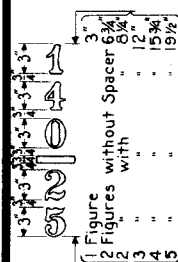


THE PENNSYLVANIA RAILROAD
STANDARD

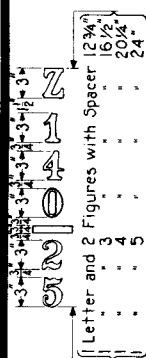
MARKINGS OF COMMUNICATION LINE POLES

OFFICE OF CHIEF ENGINEER, PHILA., PA., OCTOBER, 1921

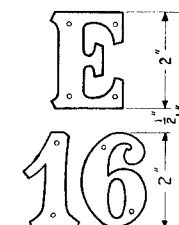
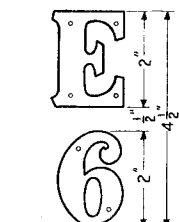
Correct
Genl. Supt. of Tel.
Engr. of Standards
Approved
Chief of Frt. Trans.
Approved
Chief Engineer



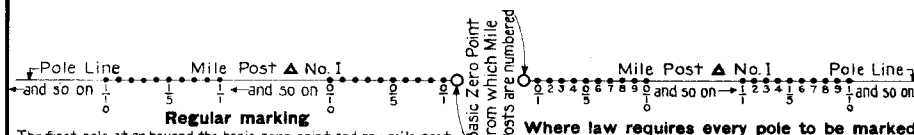
Where Line Letter is not used



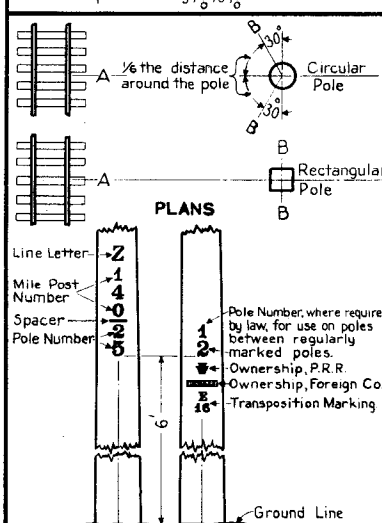
Where Line Letter is used
POLE
NUMBERING
MARKINGS FOR WOODEN POLES
TREATED AND UNTREATED



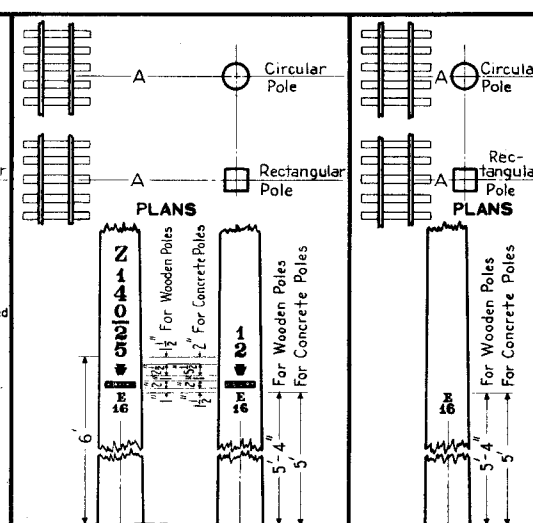
Where Line Letter is used
POLE
NUMBERING
MARKINGS FOR WOODEN POLES
TREATED AND UNTREATED



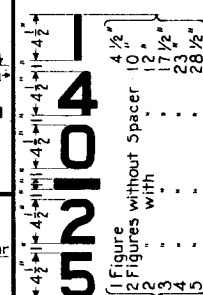
POLE MARKING



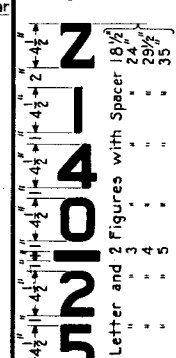
In line with B In line with A
ELEVATIONS
LOCATION OF MARKINGS,
WHERE USED,
ON POLES WITHIN 40 FT.
OF NEAREST RAIL OF
MAIN TRACK



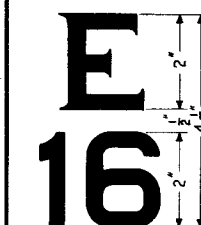
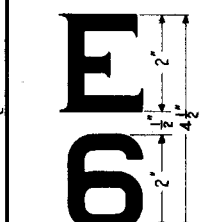
In line with A
ELEVATIONS
LOCATION OF MARKINGS,
WHERE USED, ON LINE OF POLES
40 FT. OR MORE FROM NEAREST
RAIL OF MAIN TRACK FOR
DISTANCES OF 1000 FT. OR OVER



Where Line Letter is not used



Where Line Letter is used
POLE
NUMBERING
MARKINGS FOR CONCRETE POLES



Where Line Letter is used
POLE
NUMBERING
MARKINGS FOR CONCRETE POLES