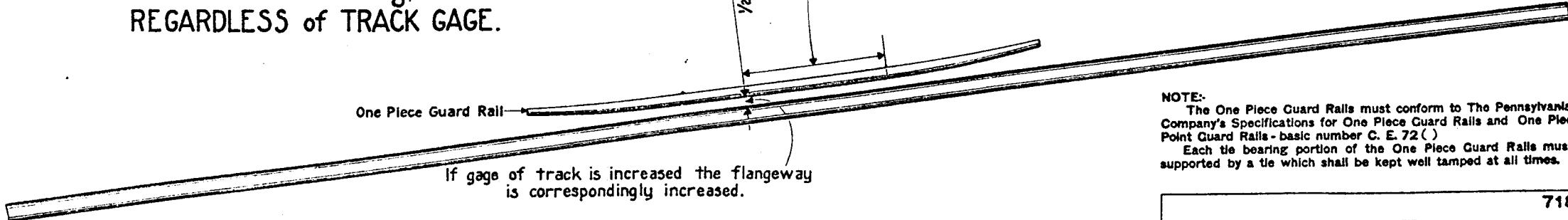


Distance, GAGE LINE of FROG to FACE of GUARD RAIL
must be 4'-5",
REGARDLESS of TRACK GAGE.



On the Turnout Side of No. 20 Frogs 36 inches of the Straight Portion of the Guarding Face of the Guard Rail must be placed ahead of the Frog Point.

At all other locations, as much as possible of the Straight Portion of the Guarding Face of the Guard Rail, but never less than 22 inches, must be placed ahead of the Frog Point. 'V' or Arrowhead projections on back of Guard Rail show the extent of Straight Portion.

NOTE:

The One Piece Guard Rails must conform to The Pennsylvania Railroad Company's Specifications for One Piece Guard Rails and One Piece Switch Point Guard Rails - basic number C. E. 72(1)

Each tie bearing portion of the One Piece Guard Rails must be fully supported by a tie which shall be kept well tamped at all times.

71800-B



THE PENNSYLVANIA RAILROAD
STANDARD
DIMENSIONS FOR
INSTALLATION AND MAINTENANCE OF
ONE PIECE GUARD RAILS

OFFICE OF CHIEF ENGINEER, PHILA., PA., JANUARY, 1928

Contract

J. H. Lashling
Engineer of Standards

Approved

E. K. Barnes
Chief Engineer