

THE METALLIC ARCH.

PLATE 15.

Fig. 1

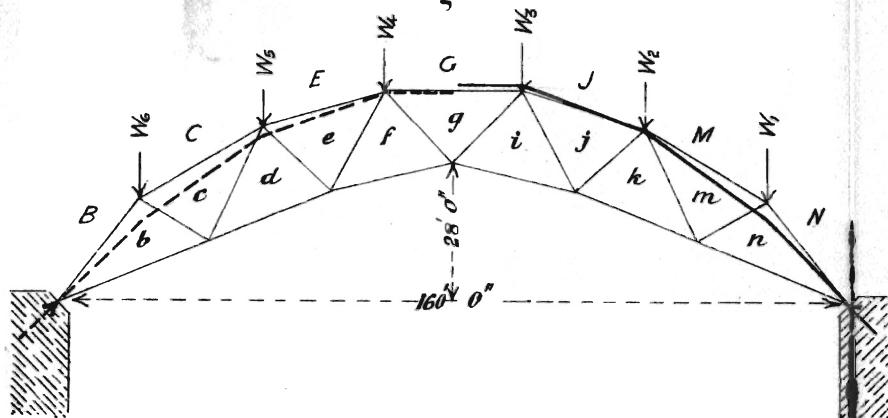


Fig. 4

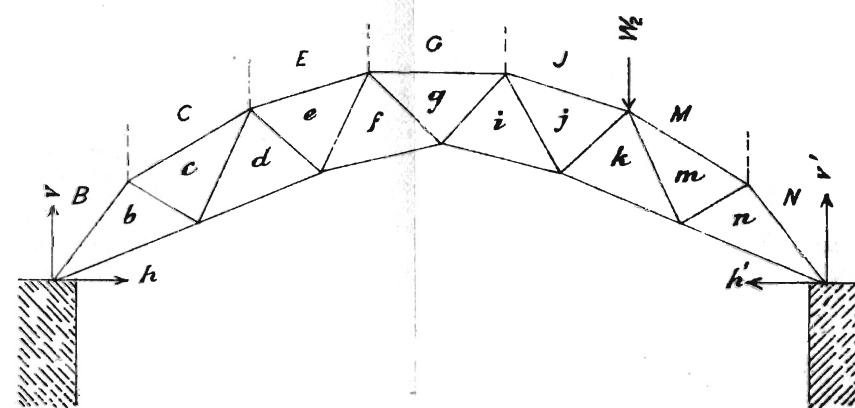
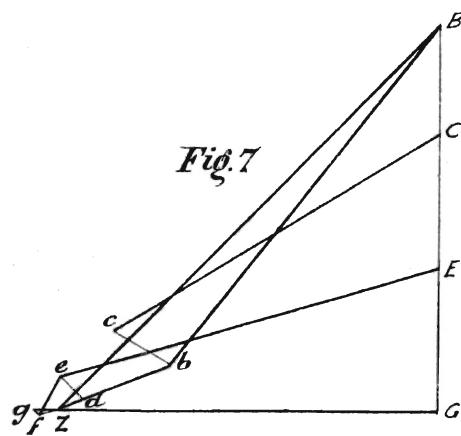


Fig. 7



Scales

Dimensions - 1 inch to 40 feet
 Weights (figs. 2 & 3) - do. 20 tons.
 do. (fig. 6) - do 1 ton
 do (fig. 7) - do 15 tons
 do (fig. 5) - 1/2 inch to 1 ton

Fig. 5

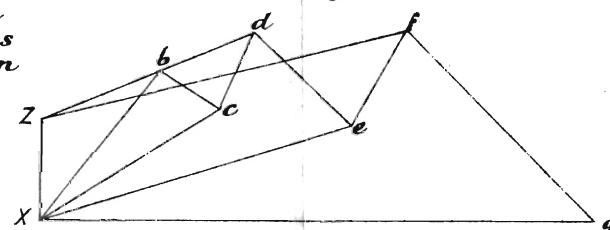


Fig. 2

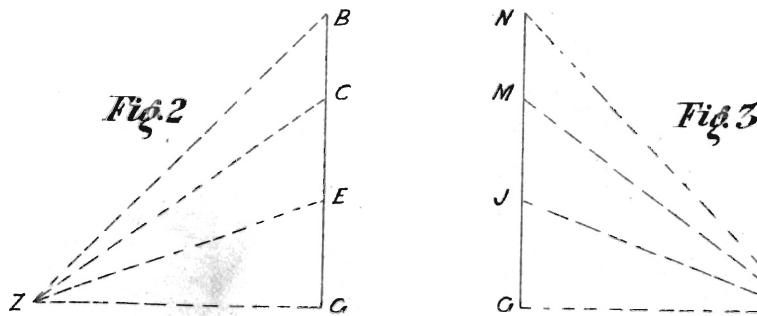


Fig. 3

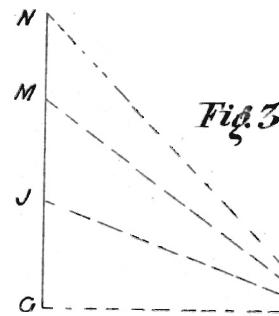
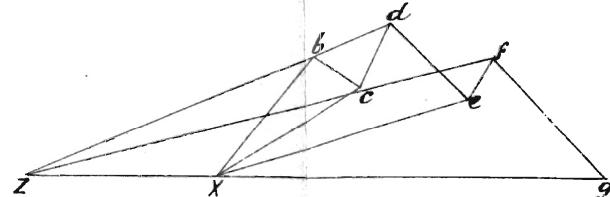


Fig. 6



NOTE - IN FIGS. 5 & 6 X STANDS FOR B, C, E, & G