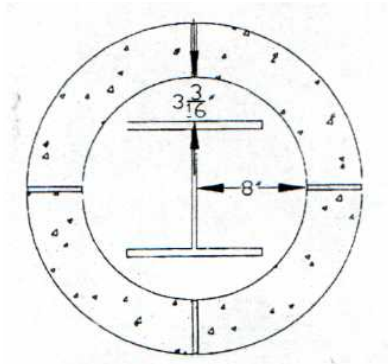




UL FIRE RATED

**Design No. x902**

**Rating - 4 HR.**



**Steel Column** - Minimum size W10x49 with minimum air space from web to block of 8 in. and from flange to block of  $3 \frac{3}{16}$  in. See above illustration.

**Concrete Blocks\*** - Various designs. Classification D-2 (2 hr).

**Thick Bed Mortar** - Blocks laid in  $\frac{3}{8}$  in. thick bed mortar of cement-lime Type S masonry cement and installed with vertical joints staggered or unstaggered.

**\*Bearing the UL Classification Marking**