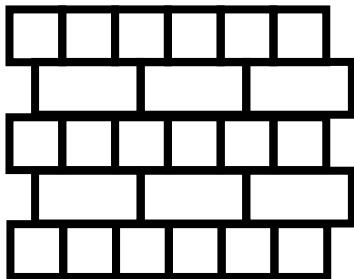


# BUILDING BONDS

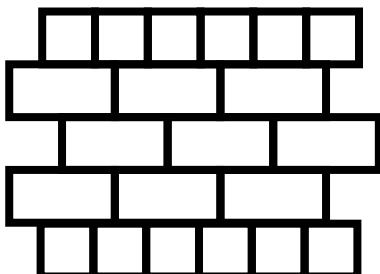
at the South Carolina Historical Society



English Bond

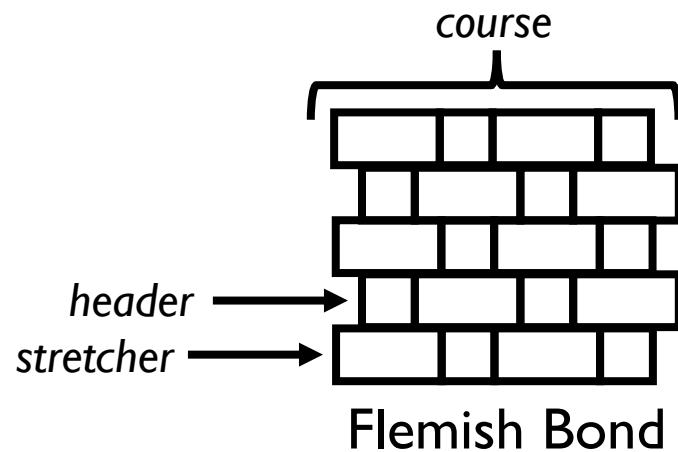
The Fireproof Building's twenty-inch-thick walls are made of 947,500 bricks!

Masonry patterns are achieved for both structural and aesthetic purposes by alternating *courses* of *headers* and *stretchers*.



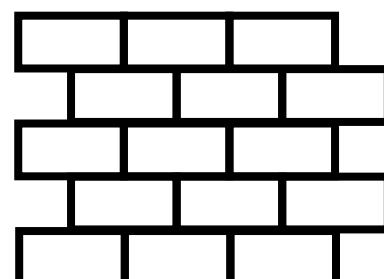
American Bond

Look closely at bricks around the city to see fingerprint indentations left by enslaved builders.



Flemish Bond

Bricks used in Charleston in the 18<sup>th</sup> and 19<sup>th</sup> centuries were made on nearby plantations.



Running Bond