BRIDGES IN NORWAY,
CONSTRUCTED WITH PIERS.

Over those rivers that are the most wide, and where the waters are also shallow, Bridges are erected with piers, formed of wooden cases, filled with stones, on which are laid the longitudinal breast-summers that carry the weight of the platform. The largest Bridge of this kind in Norway has forty stone cases, and is three hundred feet in length by twenty-eight feet wide.

BRIDGES IN SPAIN,
CONSTRUCTED OF STONE, AND SOME OF WOOD.

There is a handsome Bridge over the Guadianna, at Badajoz, consisting of thirty arcs, and more than fifteen hundred feet in length. At Saragossa are two noble Bridges over the Ebro, the one of stone, the other of wood, which latter is reckoned the finest of the kind in Europe; and the Bridge over the Manzanarez, at Madrid, built by PHILLIP II, is very long and magnificent. To these we must add the fine Bridge over the Mondego, at Coimbra, in Portugal, consisting of a double range of arcs