the old bed of the river, forming a dam from shore to shore. Figs. 1 to 4 on page 143 show the design and construction of one of the piers of the main span, while Figs. 5 to 10 are views of one of the abutments, and similar throughout, consisting of sheet piling, enclosing a concrete foundation on which the masonry rests. Figs. 15, 16, and 17 on the present page are views of the bedplates and rollers, on which the ends of the main

Figs. 11, 12, and 13 represent the arrangement of the piers for the smaller spans. It will be seen that the method of construction is

girders rest, and which are very similar to those illustrated on Plate LXXVI. (Figs. 5 and 6), which are the bearing plates of the main spans of the Moerdijk Bridge.