castle of Chuka, which is reckoned eighteen miles from Murichom. For the best explanation of its construction, I refer to the annexed plan and section, constructed from a measurement of the different parts.* Only one horse is admitted to go over it at a time; it swings as you tread upon it, reacting at the same time with a force that impels you, every step you take, to quicken your pace. It may be necessary to say, in explanation of the plan, that on the five chains that support the platform, are placed several layers of strong coarse mats of bamboo, loosely put down, so as to play with the swing of the Bridge; and that a fence on each side, of the same materials, contributes to the security of the passenger.” p. 55.

A BRIDGE AT DURHAM,†

CONSTRUCTED OF CHAINS.

“A similar Bridge to the last mentioned, over the river Tees, is described by Hutchinson, in his History and Antiquities of Durham. “About two miles above Middleton, where the river falls in

* See plate No. 6. † England.