OF BRIDGES.

In each haunch there are three cylindrical openings running through from side to side; the diameter of the lowest is nine feet, of the next six feet, and of the uppermost three feet. The width of the Bridge is about eleven feet. To strengthen it horizontally, it is made widest at the abutments, from which it contracts towards the centre by seven offsets, so that the road-way is one foot nine inches wider at the extremities, than at the middle.*

A BRIDGE OVER THE PEATHS,
CONSTRUCTED OF STONE.

The Bridge over the Pease, or rather Peaths, on the road from Dunbar to Berwick upon Tweed, is rather an uncommon structure. This Bridge crosses a deep ravine called the Peaths. It consists of four semicircular arcs. That at the east side of the ravine is fifty-four feet span; the second fifty-five feet; the third fifty-two feet, and the further or western arc forty-eight feet. The height of the Bridge, from the bottom of the ravine to the surface of the road, is one hundred and twenty-four feet. The situation is beautiful, and has a most romantic appearance. It was designed and built by

* Dr. Rees's New Cyclopædia.