The Estimate of a Bridge, of 300 feet span, built on the same proportion as the former, is $23,000.

Do - of 400 feet span by section A to C 36,000
Do - of 500 feet span do do 50,000
Do - of 600 feet span by section A to D 68,000
Do - of 700 feet span do do 83,000
Do - of 800 feet span by section A to E 102,000
Do - of 900 feet span do do 118,000
Do - of 1000 feet span by section A to F 133,000
Do - of 1100 feet span do do 155,000
Do - of 1200 feet span by section A to G 176,000
Do - of 1300 feet span do do 194,000
Do - of 1400 feet span by section A to H 216,000
Do - of 1500 feet span do do 235,000
Do - of 1600 feet span by section A to I 258,000
Do - of 1700 feet span do do 278,000
Do - of 1800 feet span by section A to J 302,000
Do - of 1900 feet span do do 323,000
Do - of 2000 feet span by section A to K 348,000
Do - of 2100 feet span do do 370,000
Do - of 2200 feet span by section A to L 396,000
Do - of 2300 feet span do do 419,000
Do - of 2400 feet span by section A to M 446,000

Bridges built with different materials, and to different shape, will of course vary in their expense.

**BILLS of SCANTLING**

For Bridges of various Dimensions.

**Note 1st.**

Whatever be the extent of a Bridge on this plan, the size of the timbers composing the centre, will be the same in all cases, as to thickness and length.