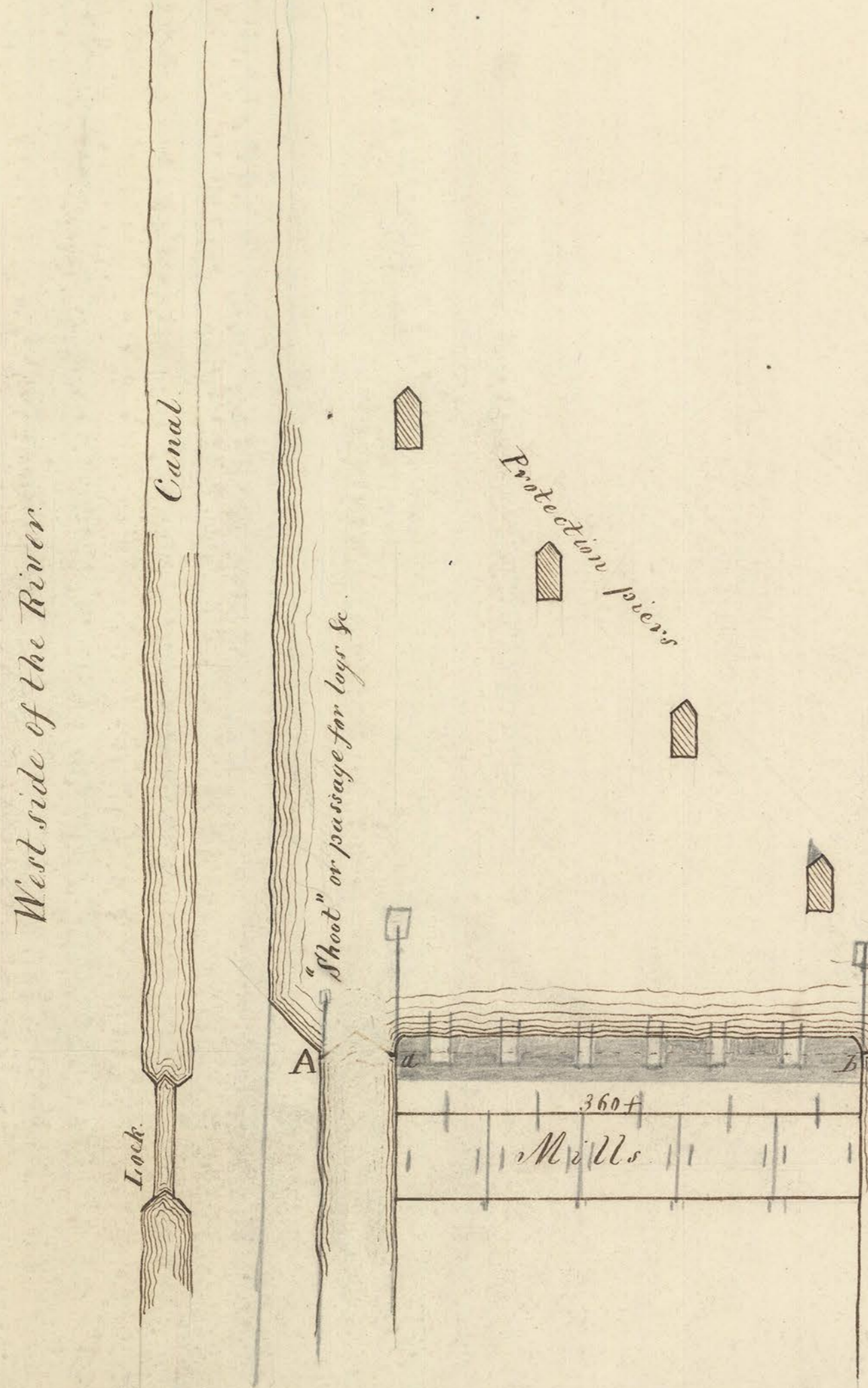


Plan of Dam  
Mountain



Section of the Dam as raised in the  
manner proposed, from a to b. 360 ft.

Section of the Dam as it now  
is from A to B.

Scale 10 ft to an Inch



Scale 10 ft to an Inch

Clear-way for water, after raising the Dam fr  
Distance from A to B say,  $5/8$ th of a mile

Scale. 100 feet to a