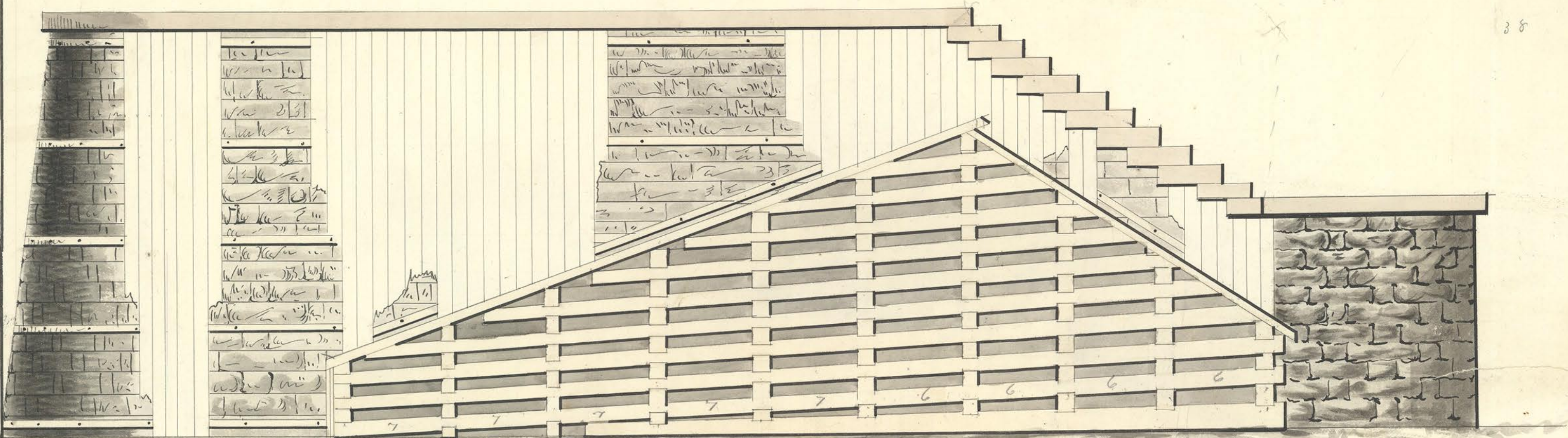


# DAM No 10

South abutment to be 18ft long on the face, radius of upper end 10ft. floor to commence at top line of dam

21.

38



Height 19 feet  
Base 57 feet

Radius 20ft

$$\frac{3/4 \times 1.50}{19.83}$$

$$\begin{array}{r} 41\frac{1}{2} \\ 18\frac{1}{2} \\ \hline 60 \end{array}$$

Loc 12 ft below crest of dam

$$\begin{array}{r} 35 \\ 24 \\ \hline 59 \end{array}$$

Cross Section of Abutment

