

LOCH KATRINE WATERWORKS.

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FIG. 1.
Plan of Basin at Inlet to Aqueduct.

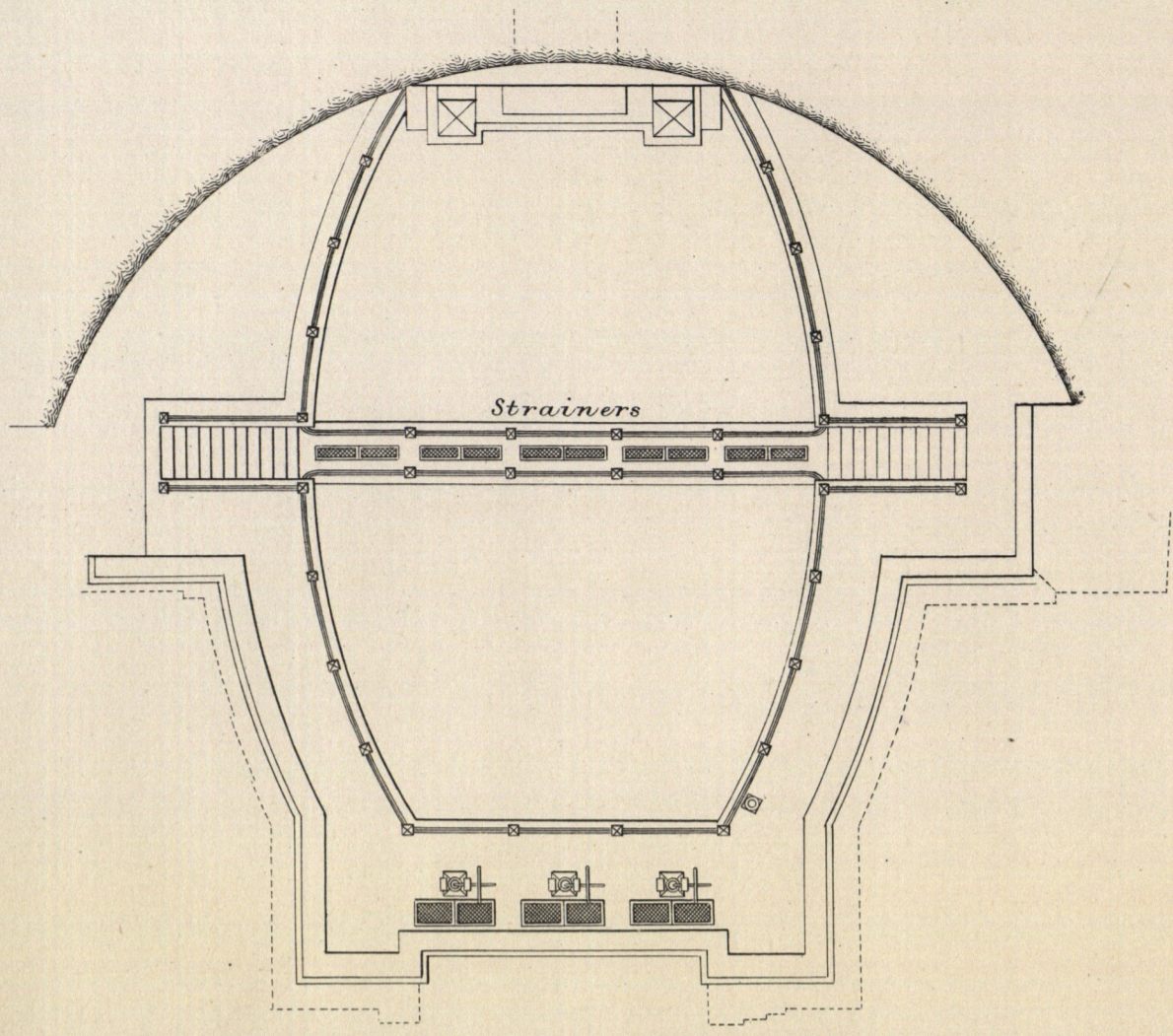


FIG. 2.
Elevation of Entrance to Tunnel.

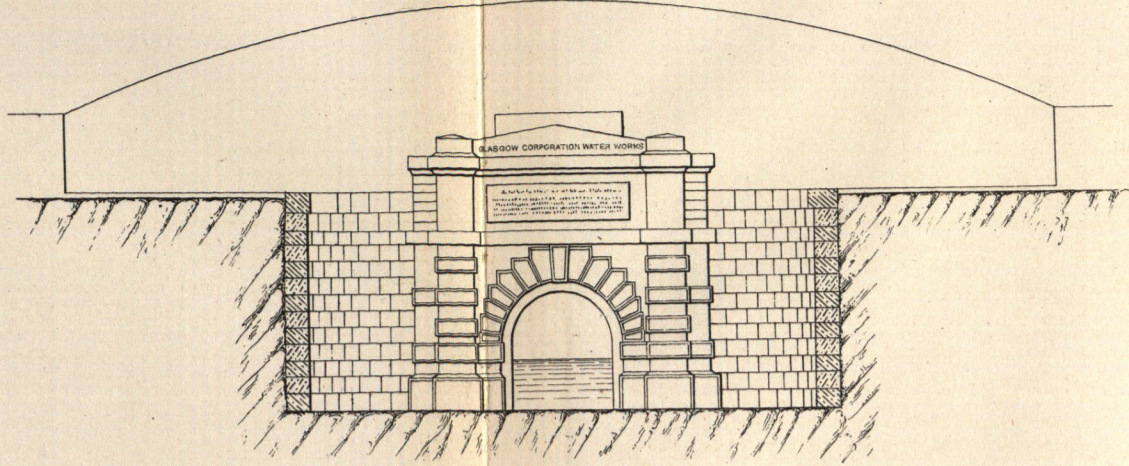


FIG. 4.
Elevation of Strainers in Basin.

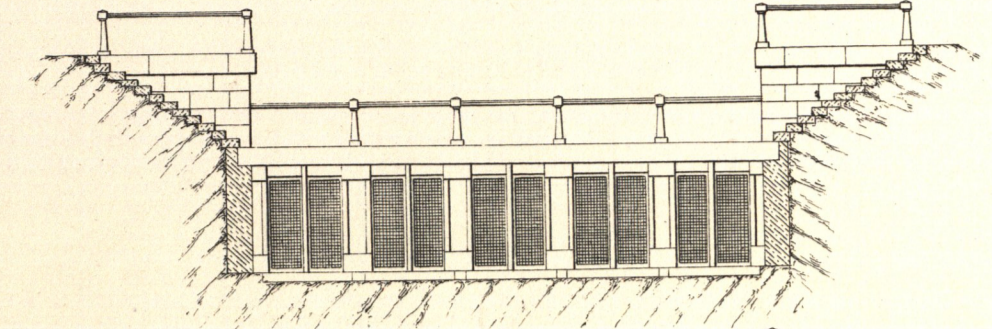


FIG. 5.
Elevation of Inlet Sluice.

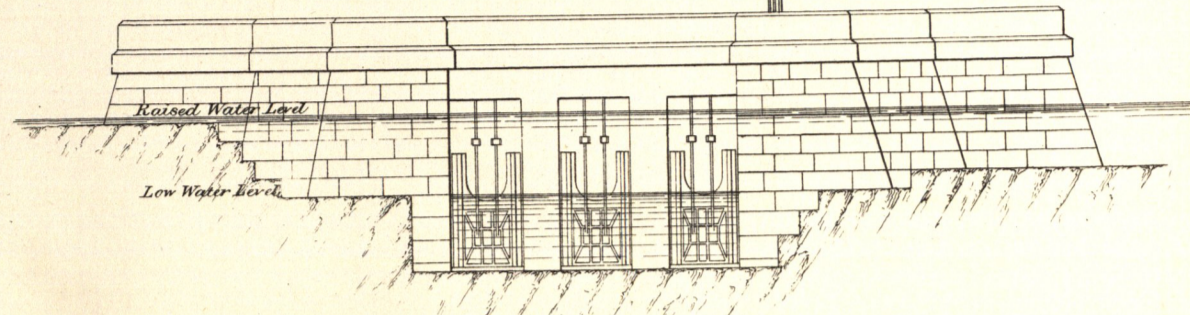


FIG. 3.
Longitudinal Section of Basin at Inlet

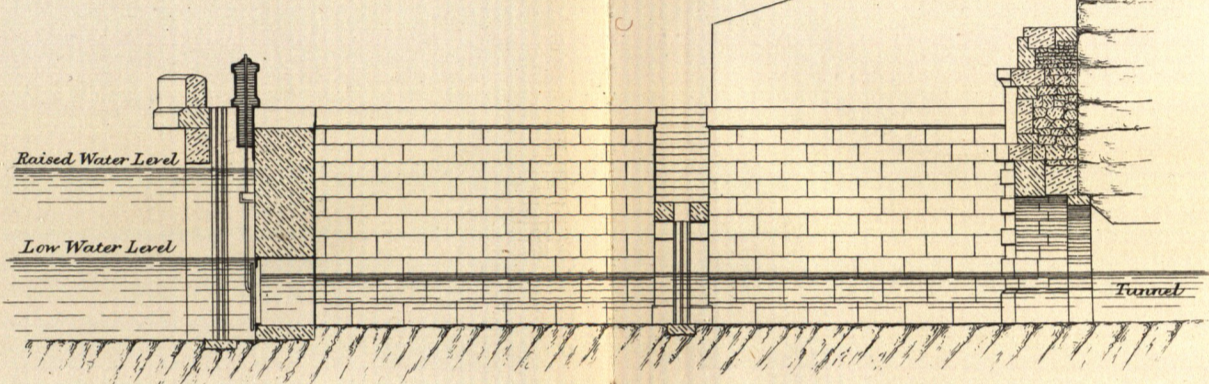
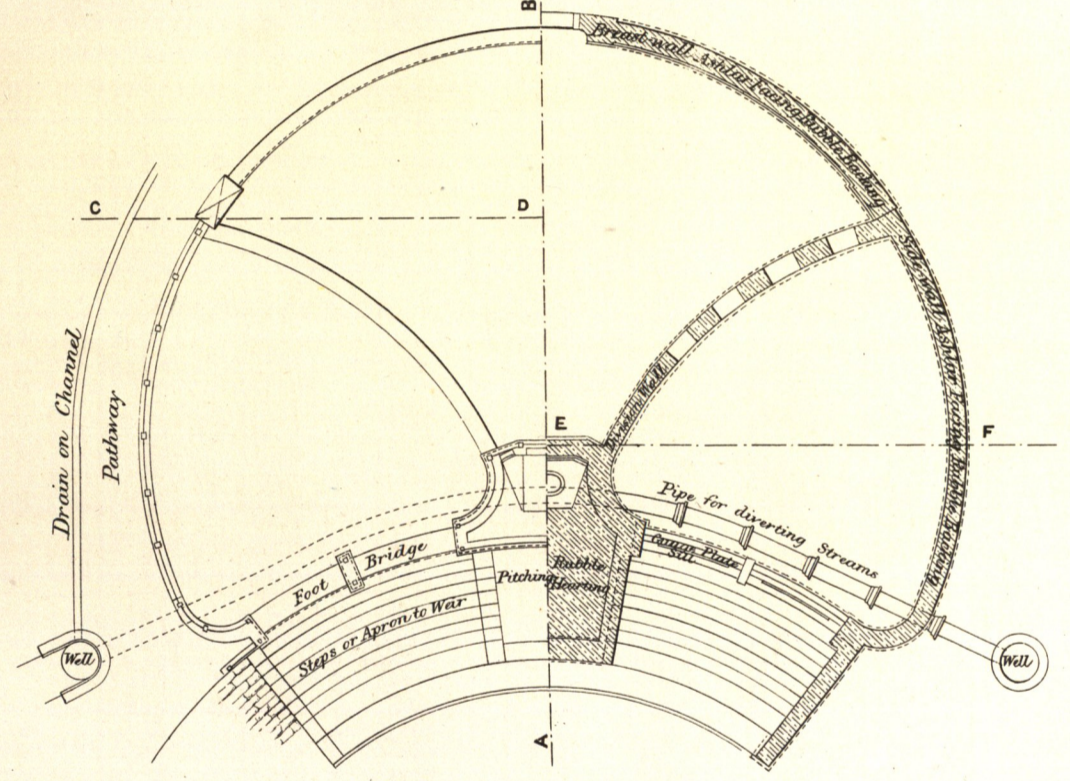


FIG. 12.
Plan of Gauge Weir at end of Mugdock Tunnel.



AQUEDUCT BRIDGE AT BALLEWAN
FIG. 6.

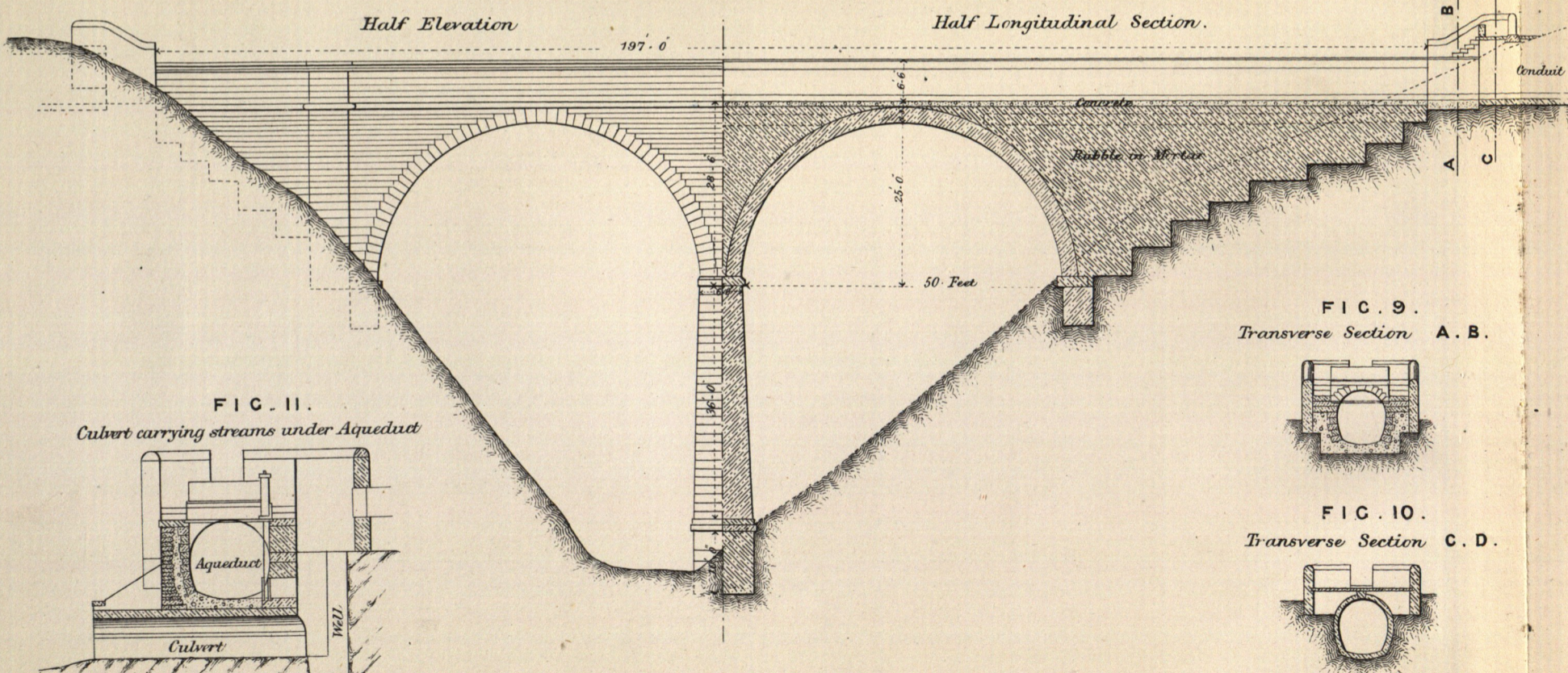


FIG. 8.
Transverse Section through Centre of Pier.

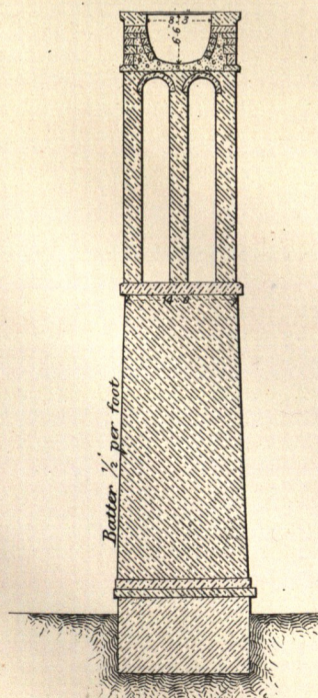


FIG. 9.
Transverse Section A. B.

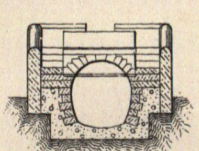


FIG. 10.
Transverse Section C. D.

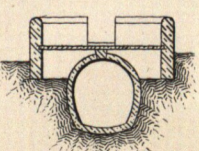


FIG. 15.
Section of Weir.

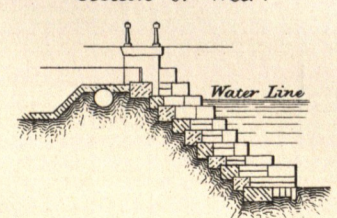


FIG. 13.
Elevation to Gauge Weir.

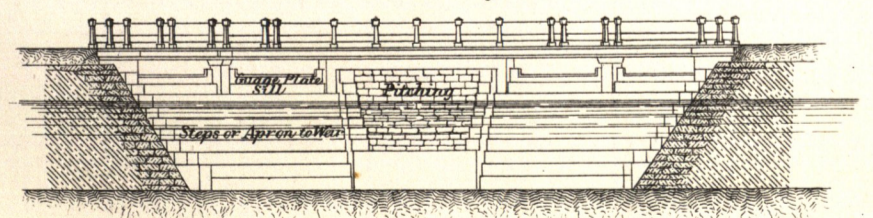


FIG. 16.
Section of Tunnel.

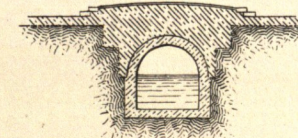
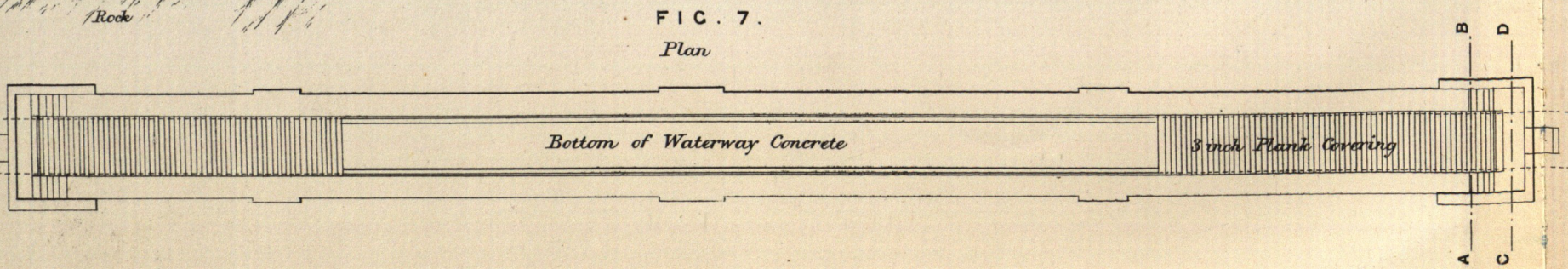
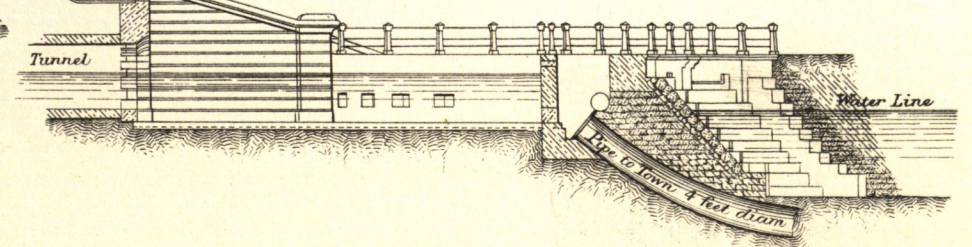


FIG. 14.
Section at A. B.



Scale for Figs 1, 2, 3, 4 & 5.
Feet 10 5 0 10 20 Feet

Scale for Figs 6, 8, 9, 10, 12, 13, 14, 15 & 16.
Feet 10 5 0 10 20 30 40 Feet

Scale for Figs 7 & 11.
Feet 10 9 8 7 6 5 4 3 2 1 0 10 Feet