

SYSTEM RECOMMENDED BY ROBERT RAWLINS ON, C.B. FOR FORMING RESERVOIR DAMS AND FILTER BEDS.

RESERVOIR EMBANKMENT.

FIG. 1.

Longitudinal Section

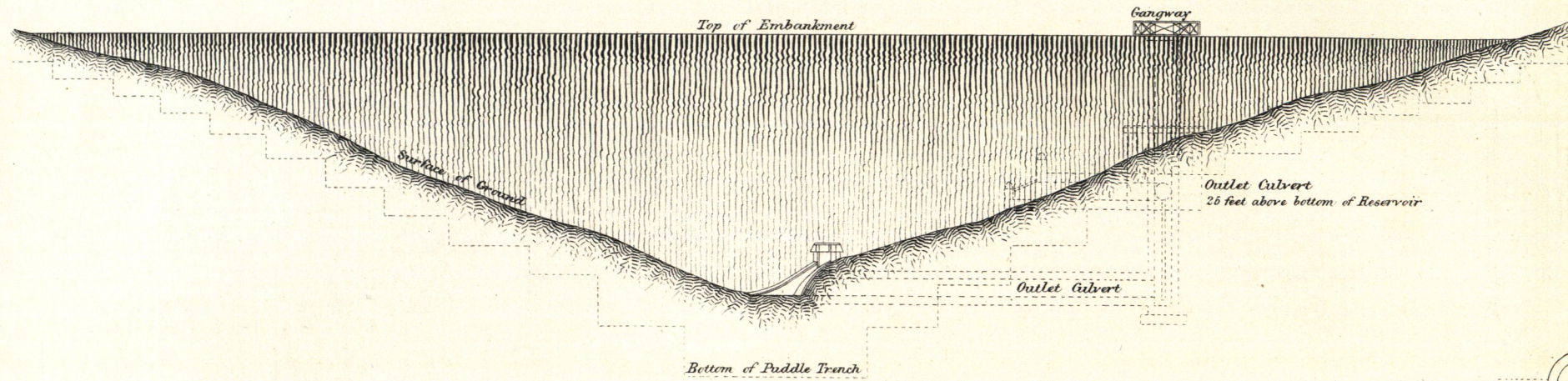


FIG. 2.

Cross Section through Culvert &c.

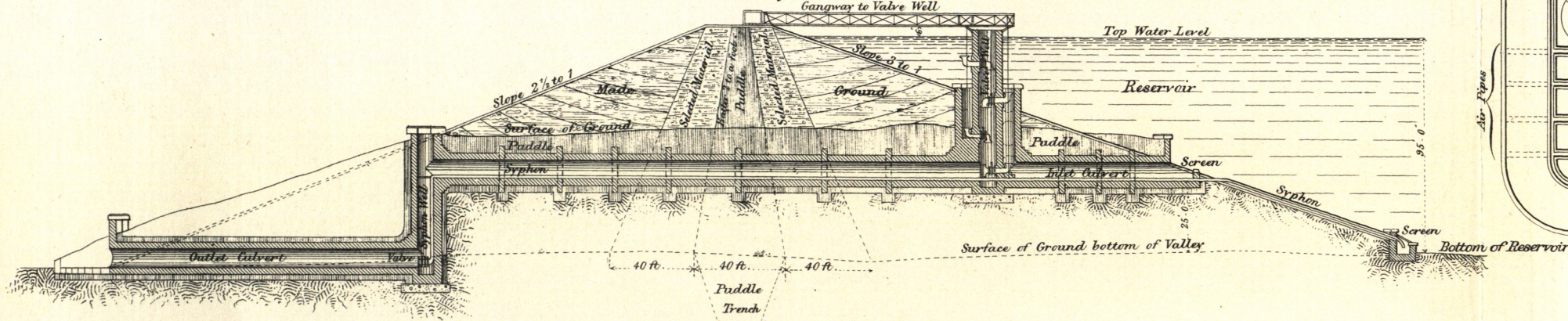


FIG. 3.

Plan of Part of Embankment shewing Culvert &c.

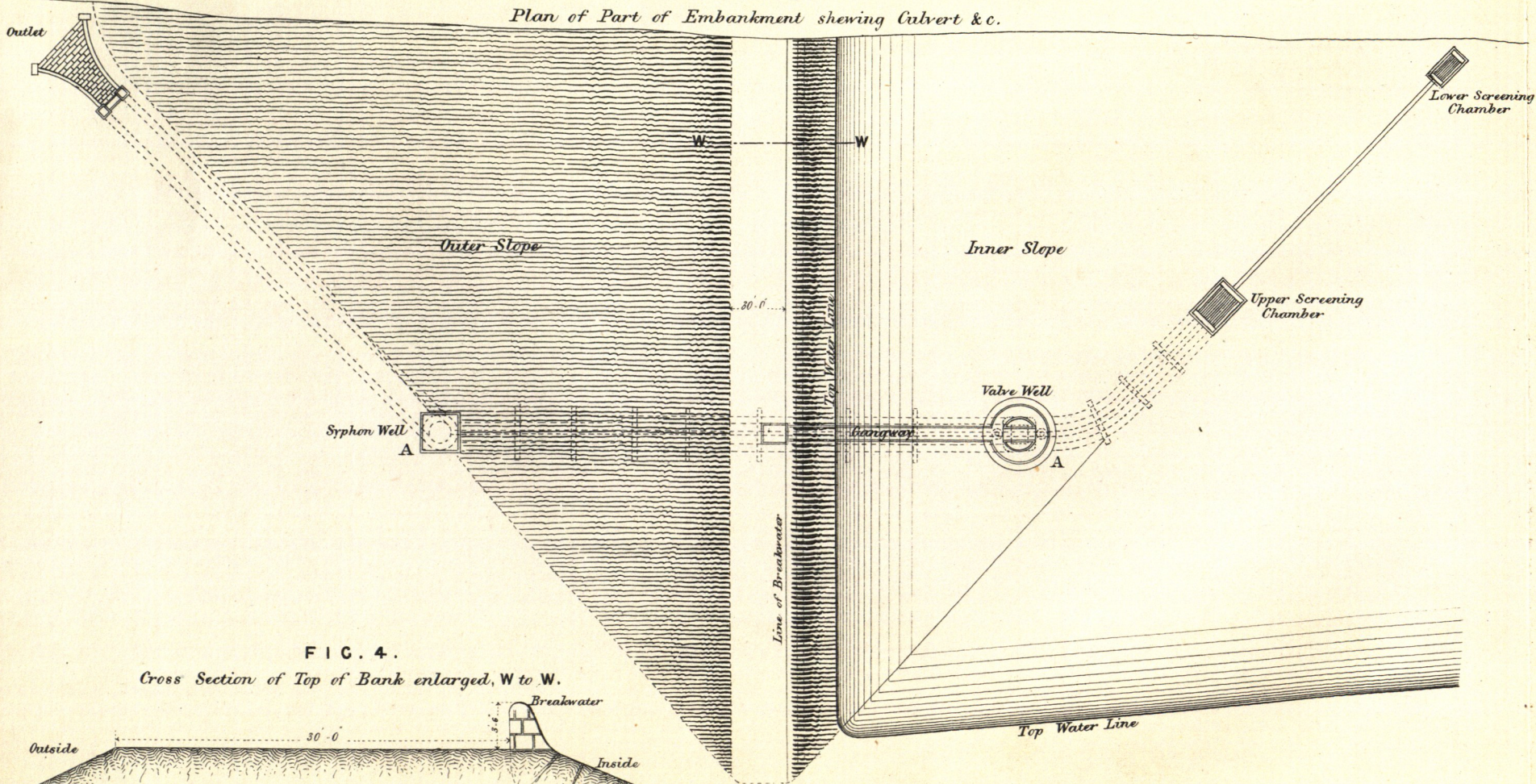
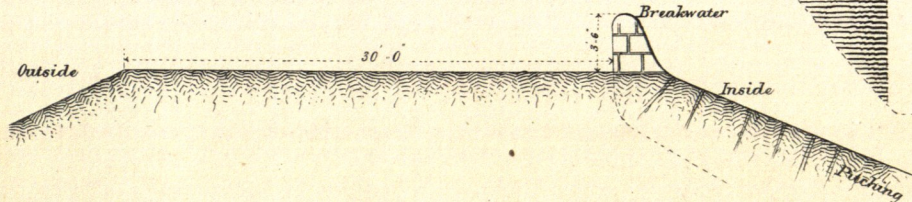


FIG. 4.

Cross Section of Top of Bank enlarged, W to W.



FILTER BEDS

FIG. 5.

Plan

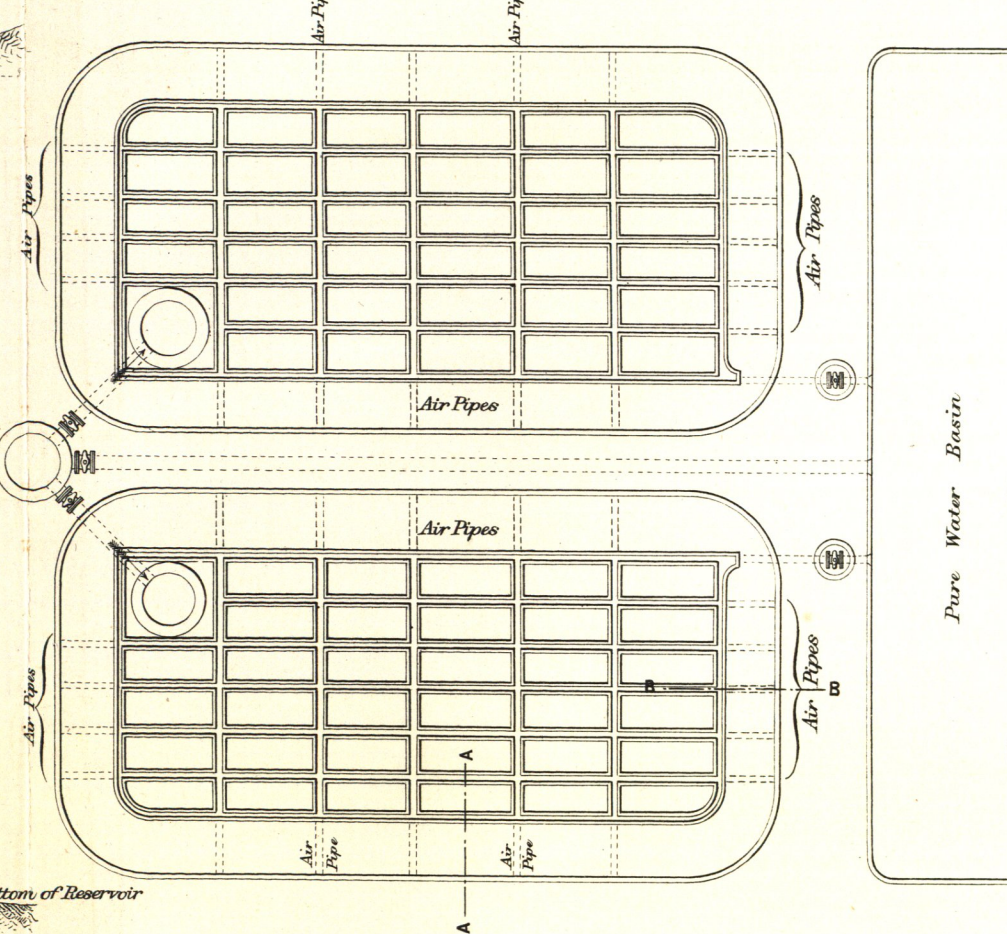


FIG. 6.

Section A.A. enlarged

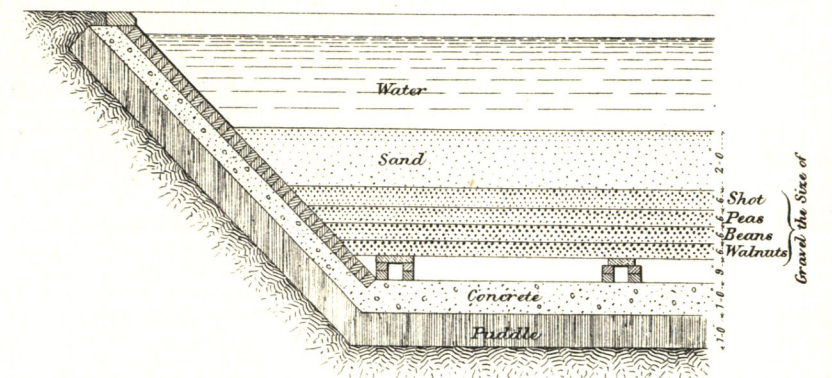
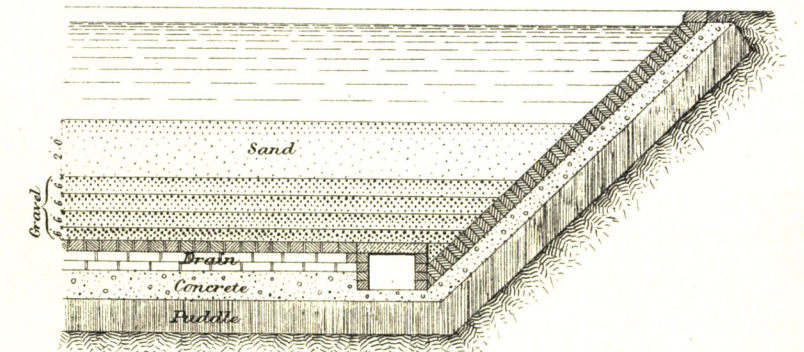


FIG. 7.

Section B.B. enlarged.



SERVICE RESERVOIR

FIG. 8.

Sectional Plan.

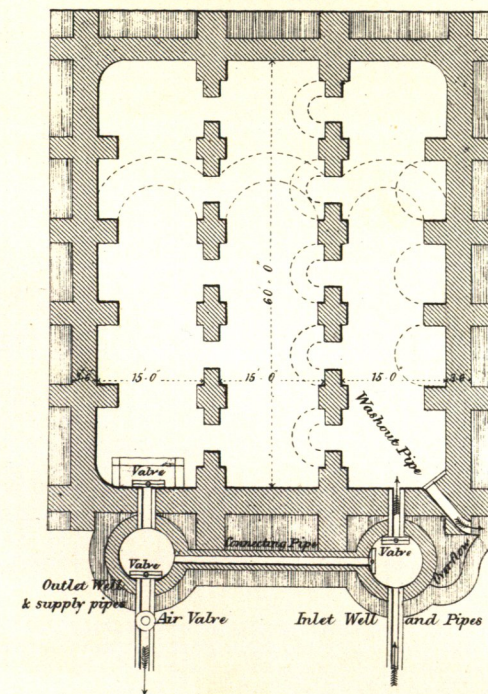
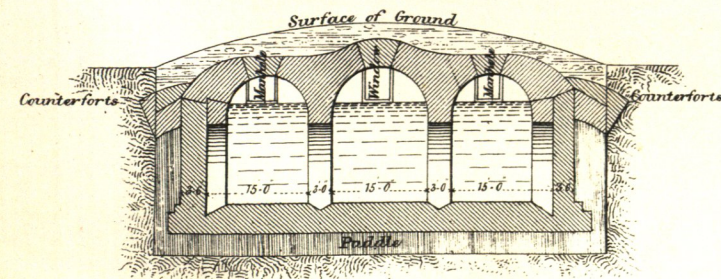


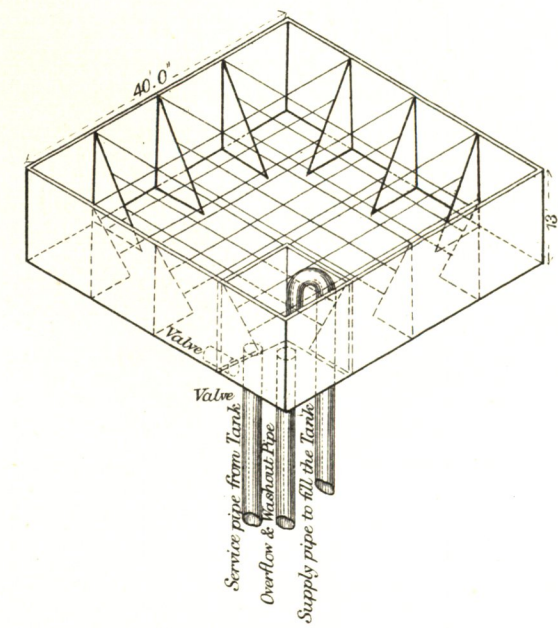
FIG. 9.

Vertical Cross Section

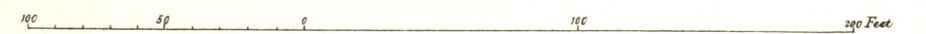


CAST-IRON TANK WITH SEPARATE SUPPLY CISTERN.

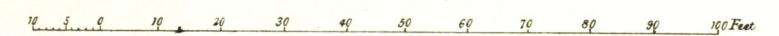
FIG. 10.



Scale for Storage Reservoir Figs 1, 2 & 3.



Horizontal Scale for Figs 5, 6, 7, 8, 9.



Vertical Scale for Figs 5, 6, 7.

