

FIG. 1. General Plan.

RYHOPE PUMPING STATION. THOMAS HAWKSLEY, ENGINEER.

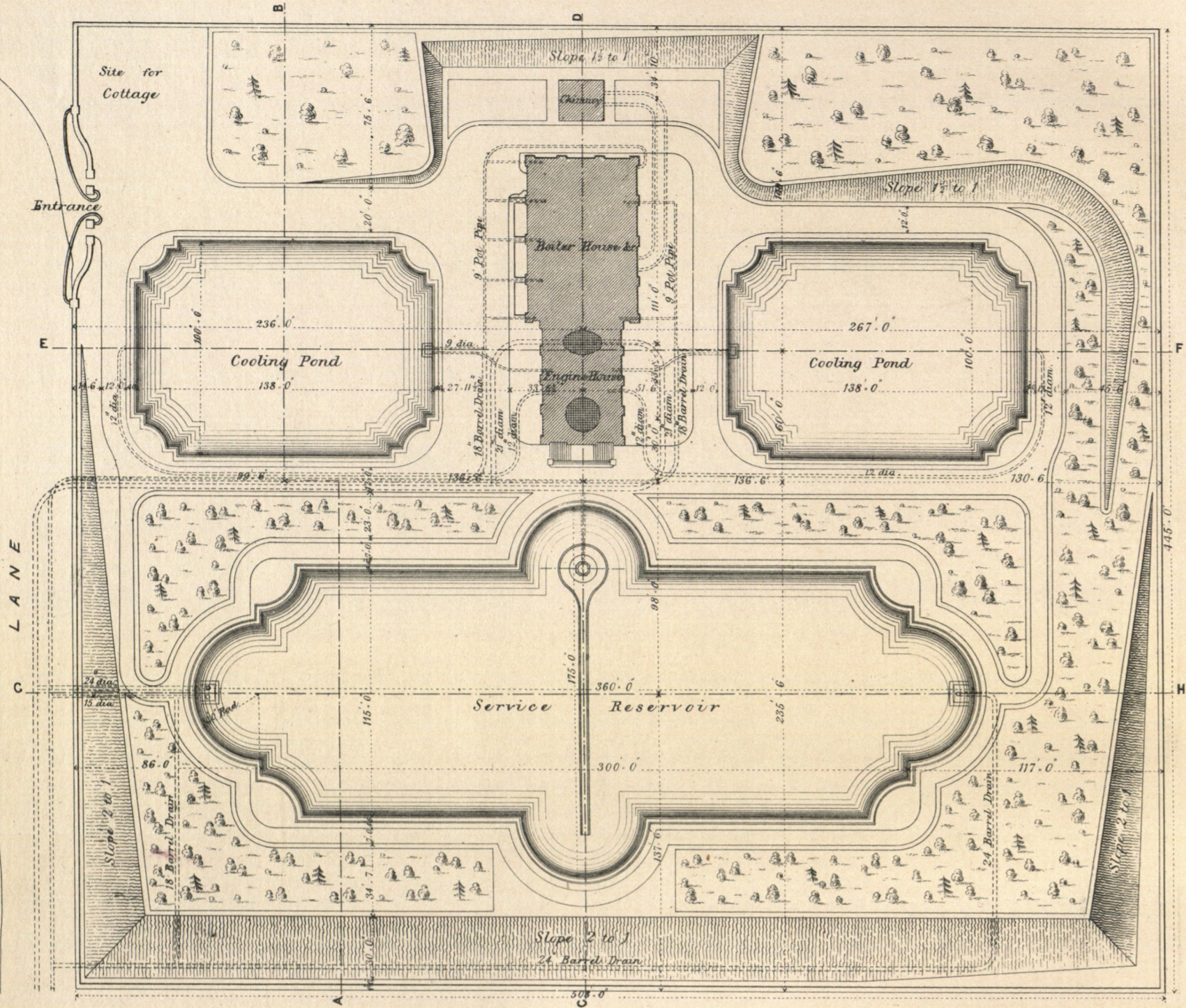


FIG. 2. Section A.B.



FIG. 3. Section C.D.

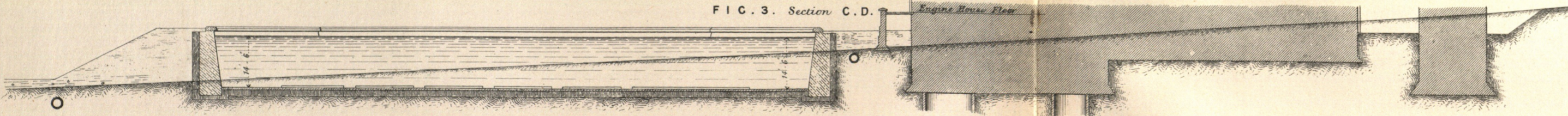


FIG. 4. Section E.F.

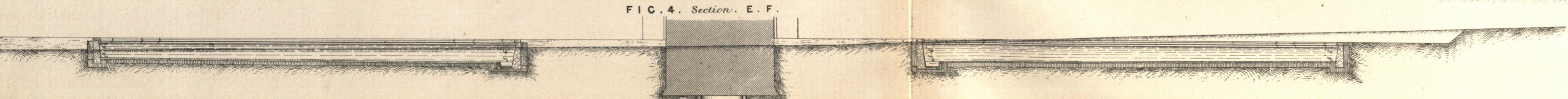
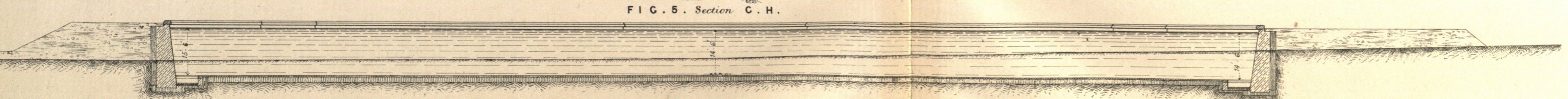


FIG. 5. Section C.H.



Scale for Fig 1 60 feet to an Inch

Scale for Figs. 2 to 5 30 feet to an Inch.

Scale for Details 6 feet to an Inch.

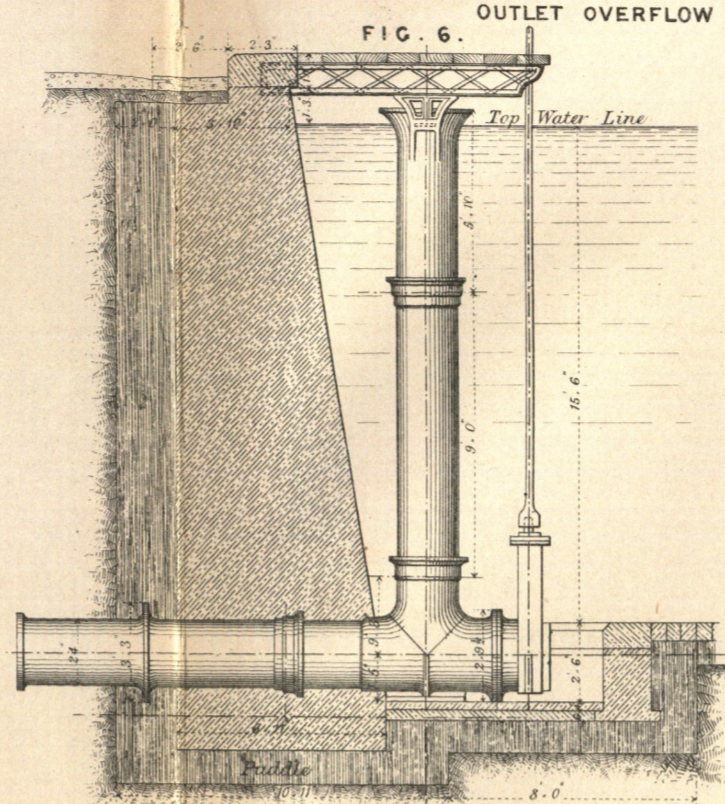


FIG. 8. Plan.

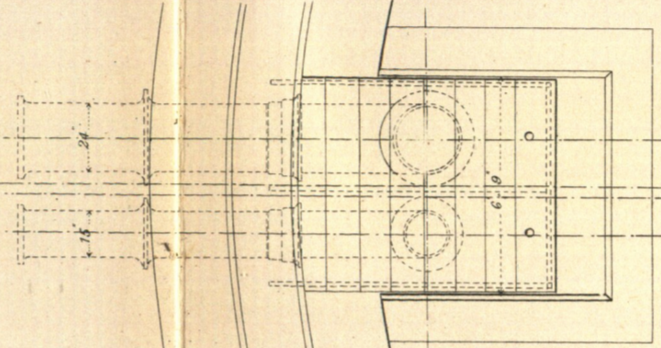


FIG. 15. Suction from Cooling Pond

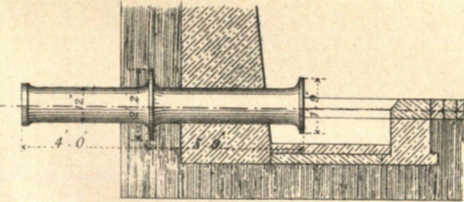


FIG. 7. SERVICE RESERVOIR. OVERFLOW AND CLEANSING PIPE.

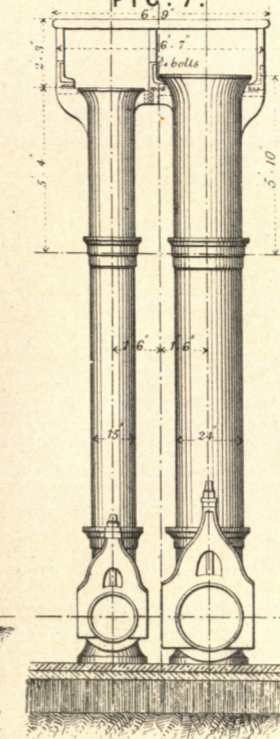


FIG. 12. Plan. CHANNEL IN RESERVOIR

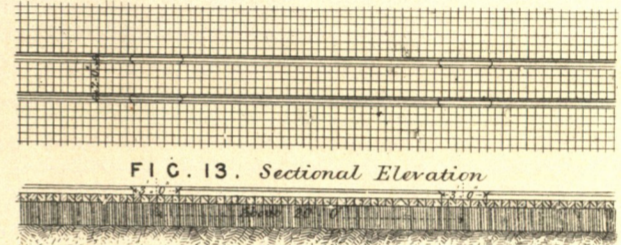


FIG. 13. Sectional Elevation



FIG. 14. Transverse Section.



FIG. 9. OVERFLOW AND CLEANSING PIPE. FIG. 10.

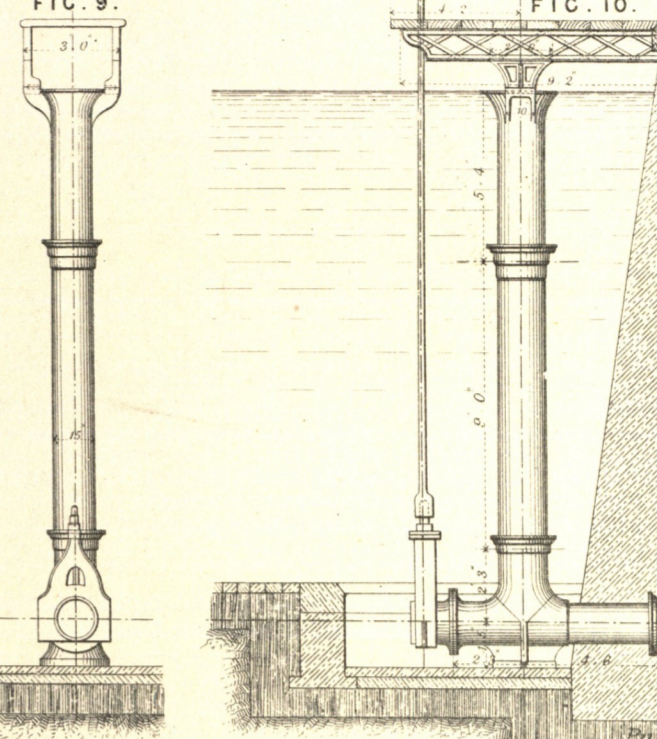


FIG. 11. Plan

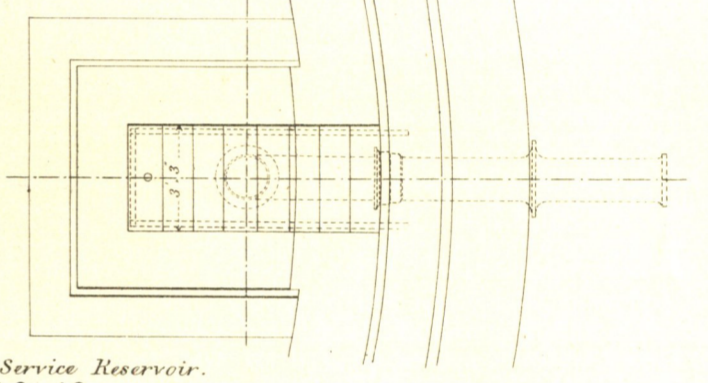


FIG. 16. Inlet to Service Reservoir.

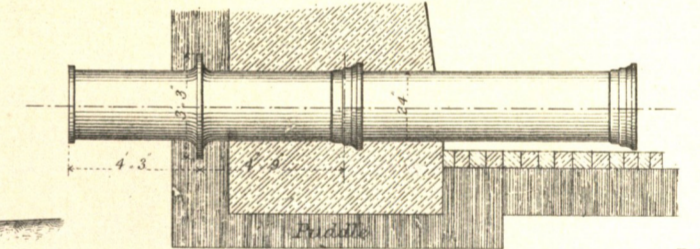


FIG. 17. Overflow and Cleansing Pipe Cooling Pond

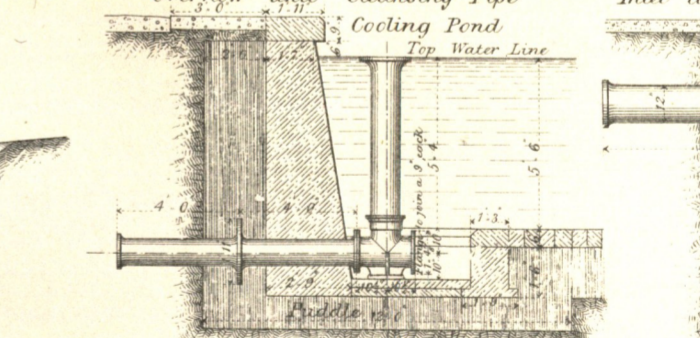


FIG. 18. Inlet to Cooling Pond.

