

CAST IRON AQUEDUCTS

CULTER BURN AQUEDUCT

FIG. 1.

Longitudinal Section A. B.

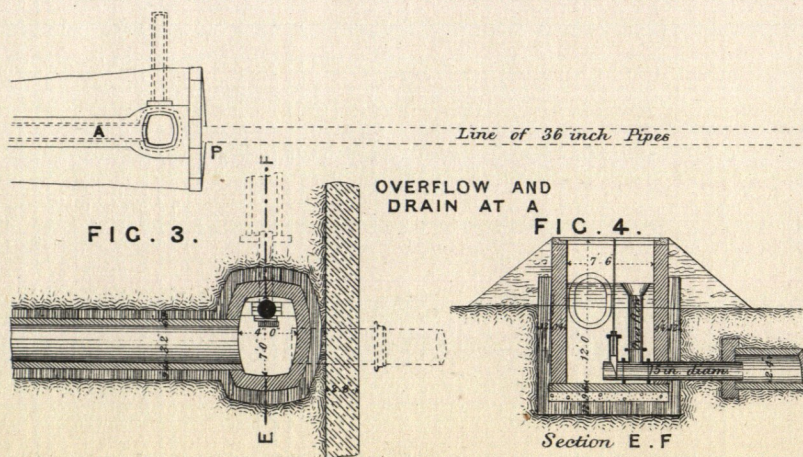
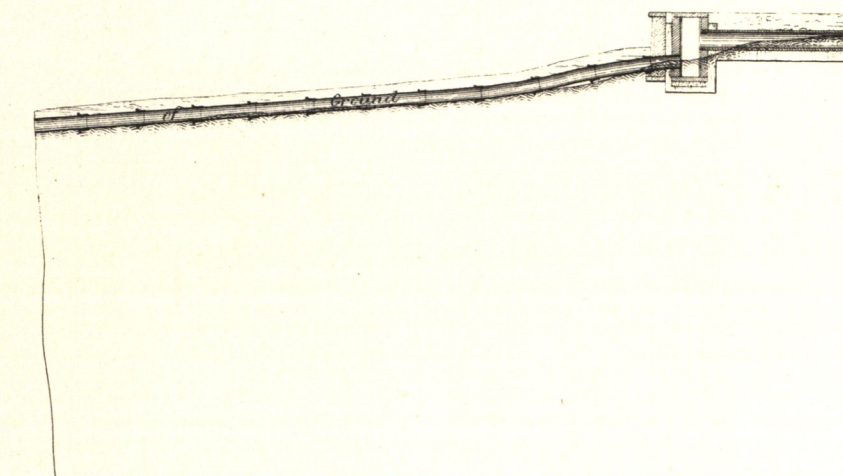
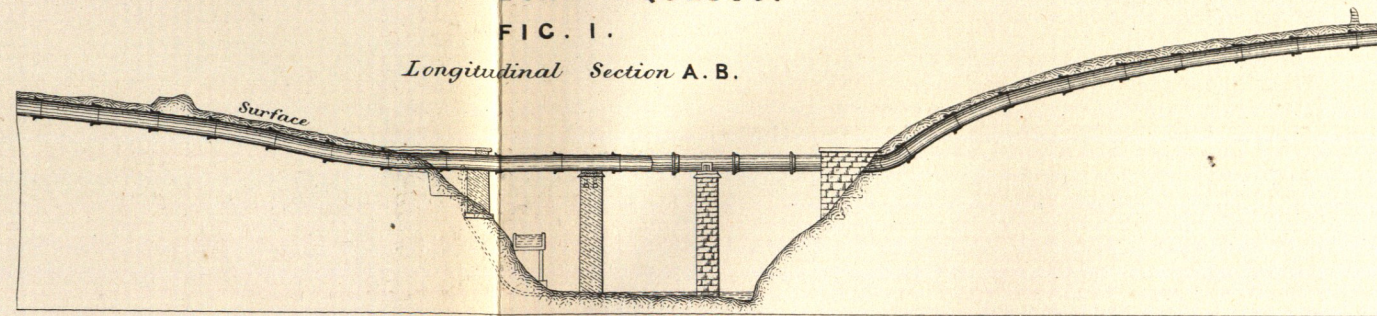
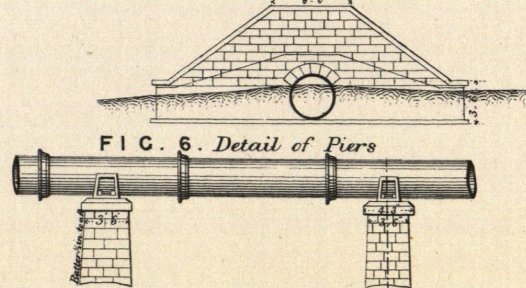


FIG. 5. Elevation at P.



Scale for Figs. 3, 4, 5, 6, 7, 8, 9 & 10. 16 feet to an Inch.

CRATHES BURN AQUEDUCT

FIG. 11. Plan

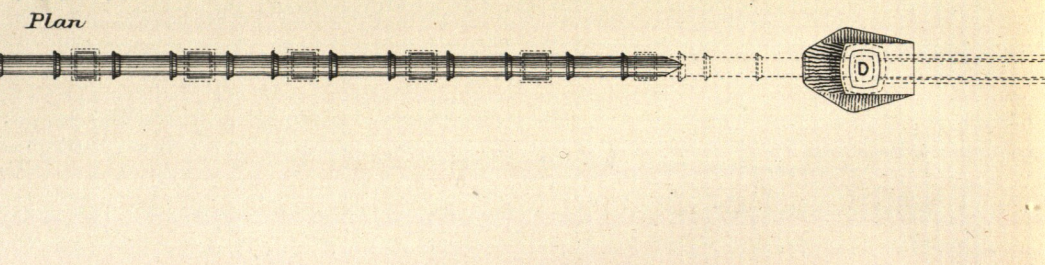
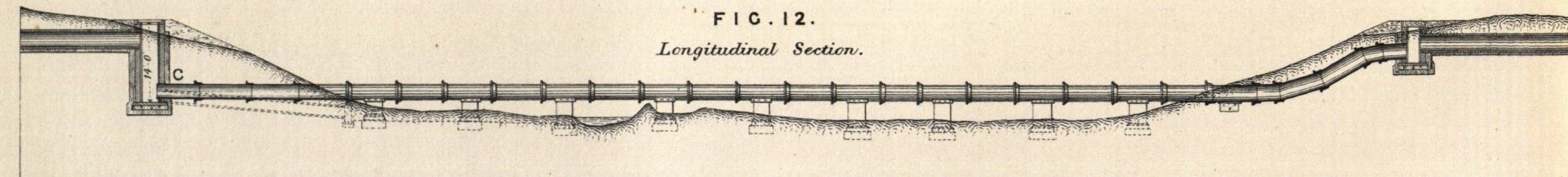


FIG. 12. Longitudinal Section.



OVERFLOW AND DRAIN AT C.

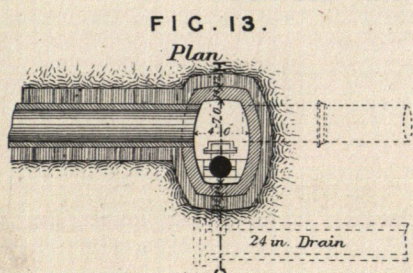
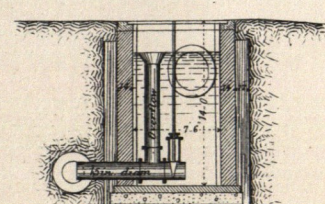


FIG. 14. Section C. H.



JUNCTION TANK AT D.

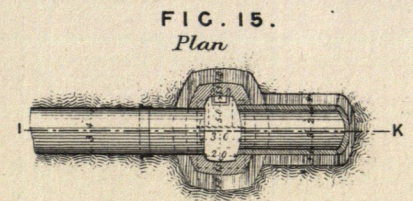


FIG. 16. Section I. K.

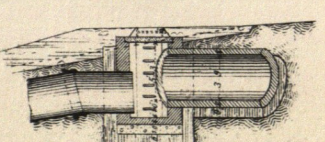


FIG. 19. Section N. O.

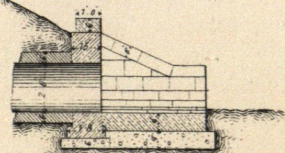


FIG. 20. Elevation

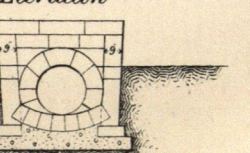
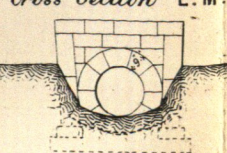


FIG. 21. Cross Section L. M.



AVERAGE SECTION OF PIERS.

FIG. 17.

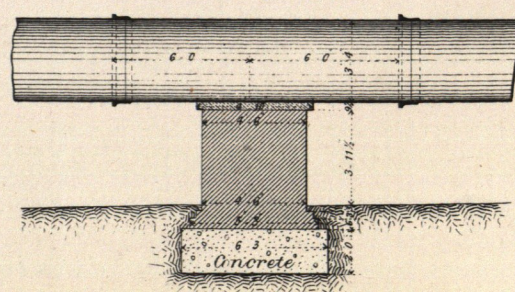
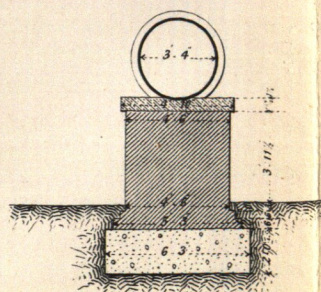


FIG. 18.



Scale for Figs 11 & 12. 40 feet to an Inch.
Scale for Figs 13, 14, 15 & 16. 16 feet to an Inch.
Scale for Figs 17, 18, 19, 20 & 21. 8 feet to an Inch.

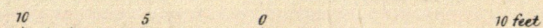
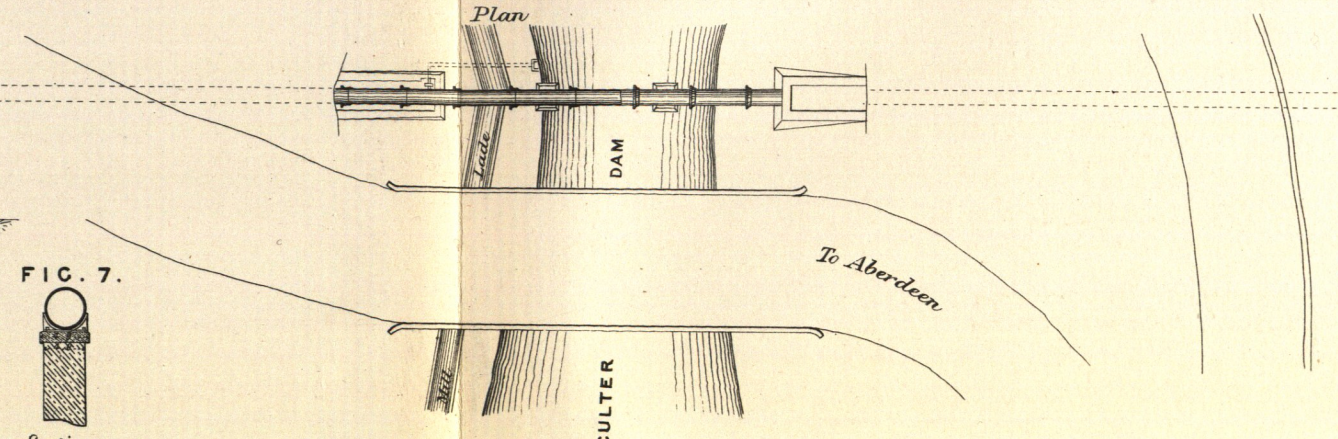


FIG. 2. Plan



JUNCTION TANK AT B.

FIG. 8. Section Q. R.

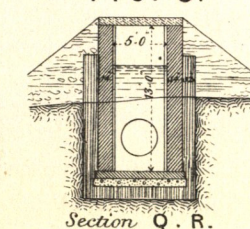


FIG. 9. Section O. P.

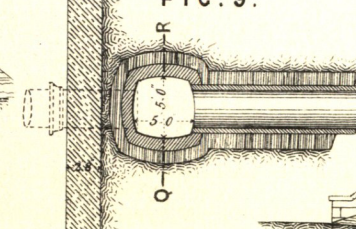
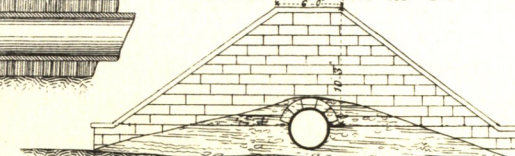
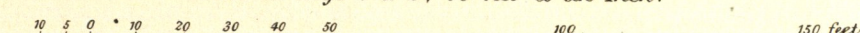


FIG. 10. Elevation at S.



Scale for Figs 1 & 2. 40 feet to an Inch.



BURN OF CANNIE AQUEDUCT.

FIG. 22. Section on Line T. U.

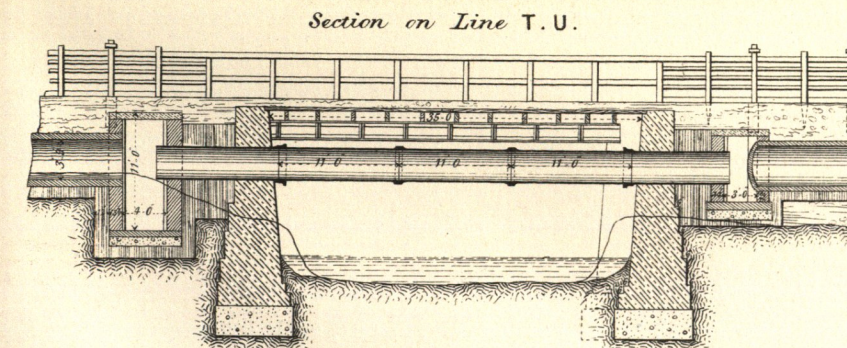


FIG. 23. Section on Line X. Y.

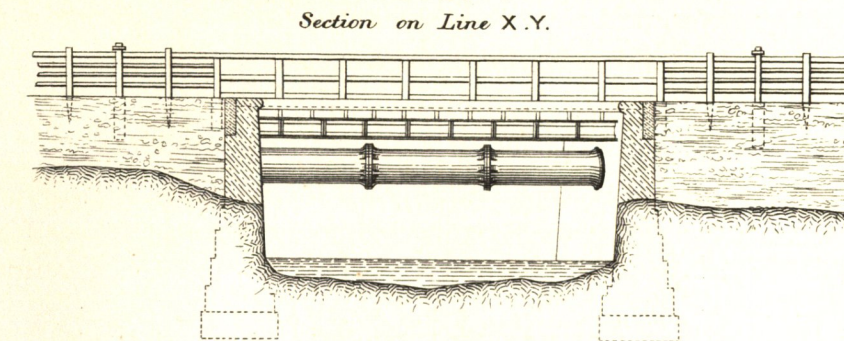


FIG. 24. Plan

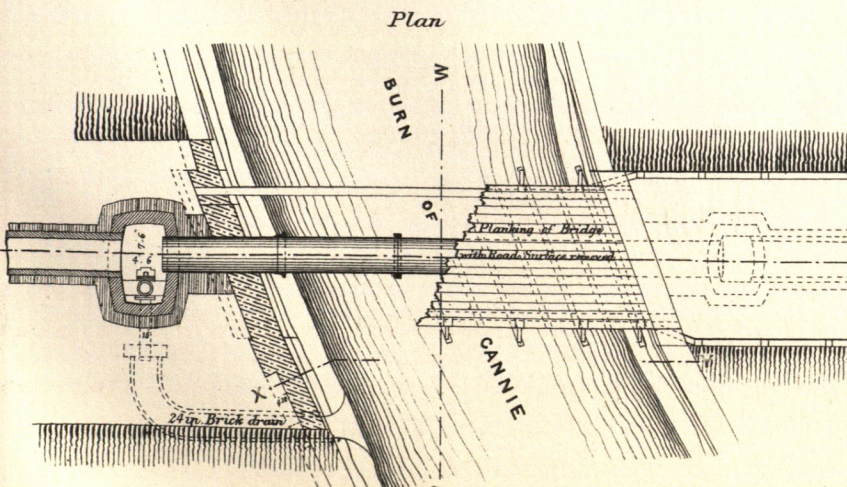


FIG. 25. Section on Line V. W.

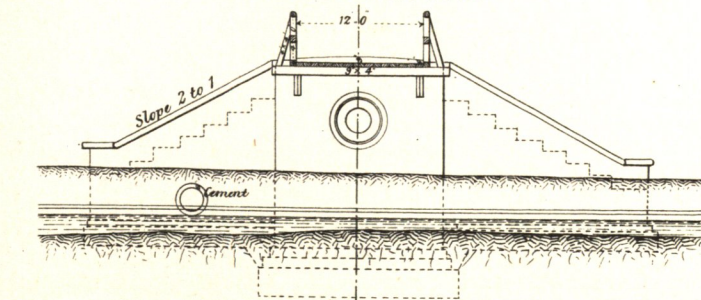


FIG. 26. Enlarged View of Girders.

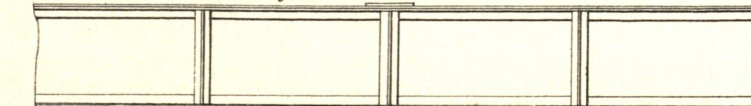
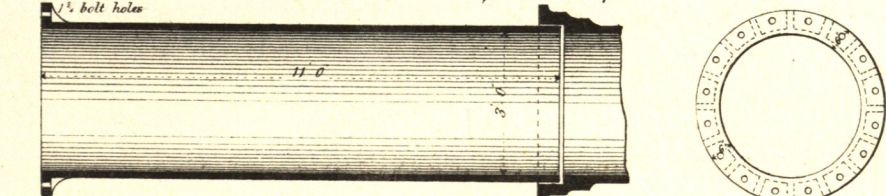


FIG. 27. Details of Aqueduct Pipe.



Scale for Figs 22, 23, 24 & 25. 16 feet to an Inch.
Scale for Figs 26 & 27. 4 feet to an Inch.

