

# SUNDERLAND WATERWORKS.

## RYHOPE PUMPING STATION.

### ENGINE AND BOILER HOUSE.

FIG. 1.

Cross Section thro' Staple.

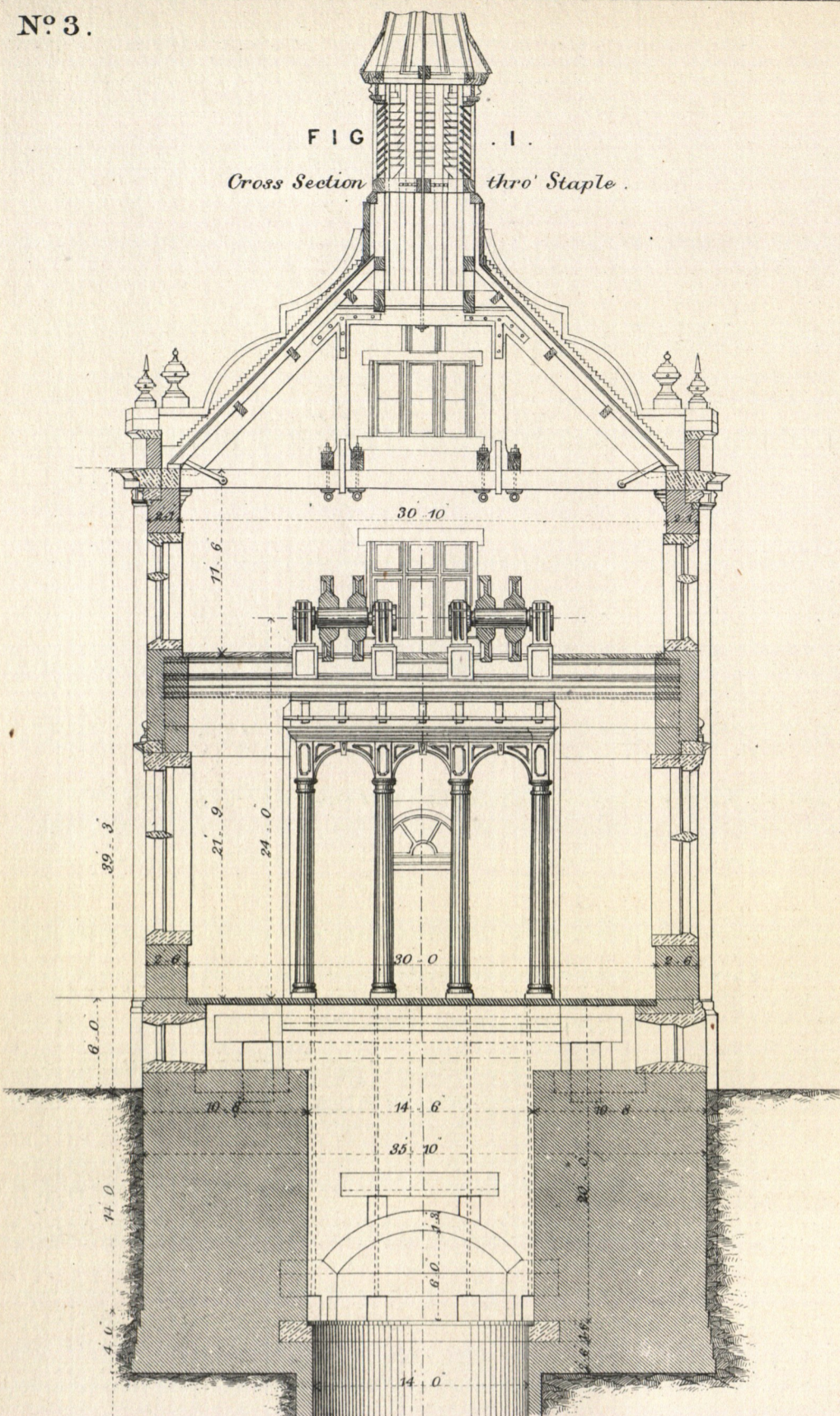
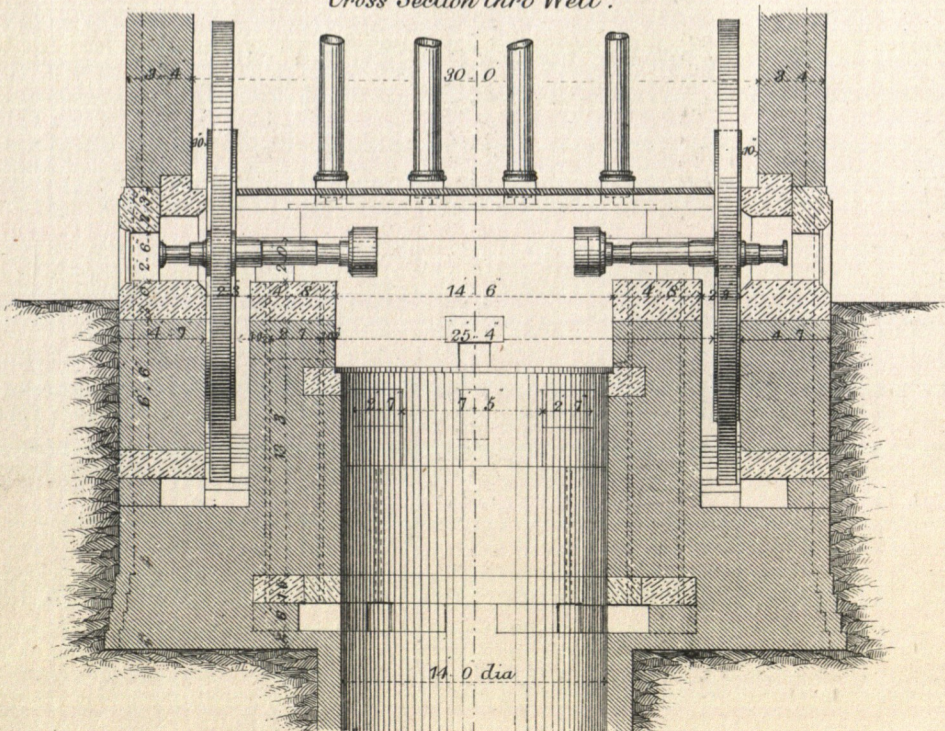
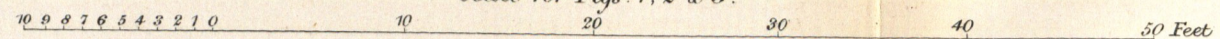


FIG. 2.

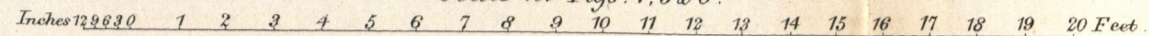
Cross Section thro' Well.



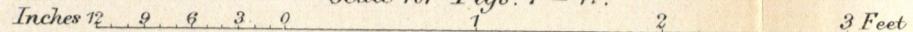
Scale for Figs. 1, 2 & 3.



Scale for Figs. 4, 5 & 6.



Scale for Figs. 7 - 11.



### DETAILS OF ENTABLATURE AND COLUMNS.

FIG. 8.

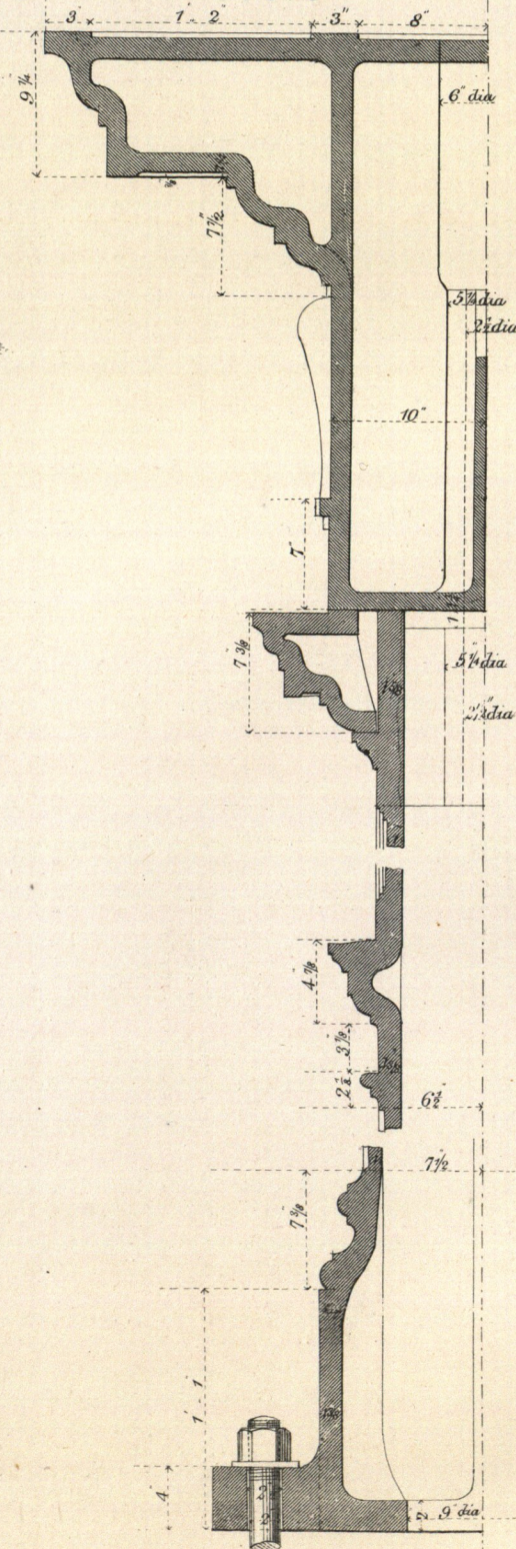


FIG. 7.

Half Plan at G Half Plan at H.

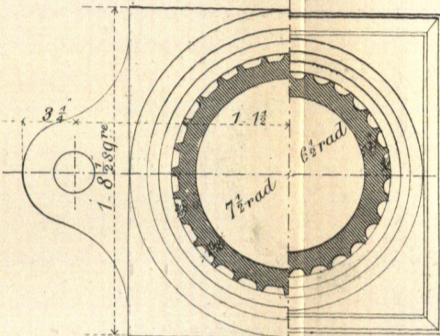


FIG. 6.

Section at I.K.

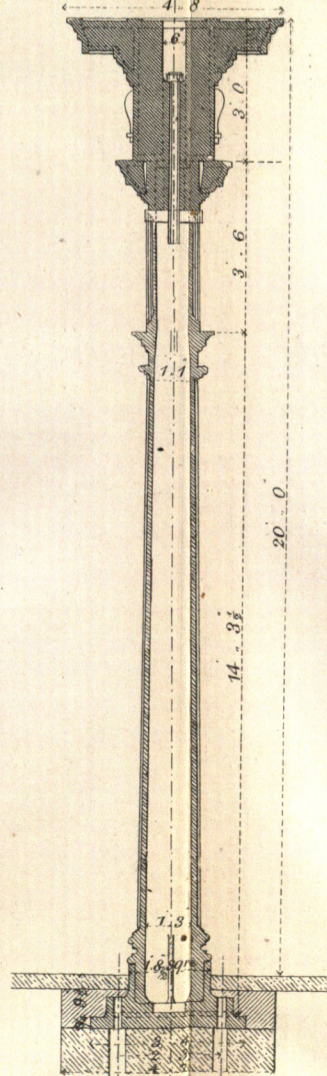


FIG. 9.

Section at E.E.

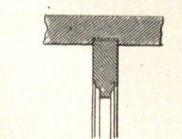


FIG. 10.

Section at C.D.

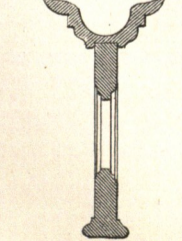
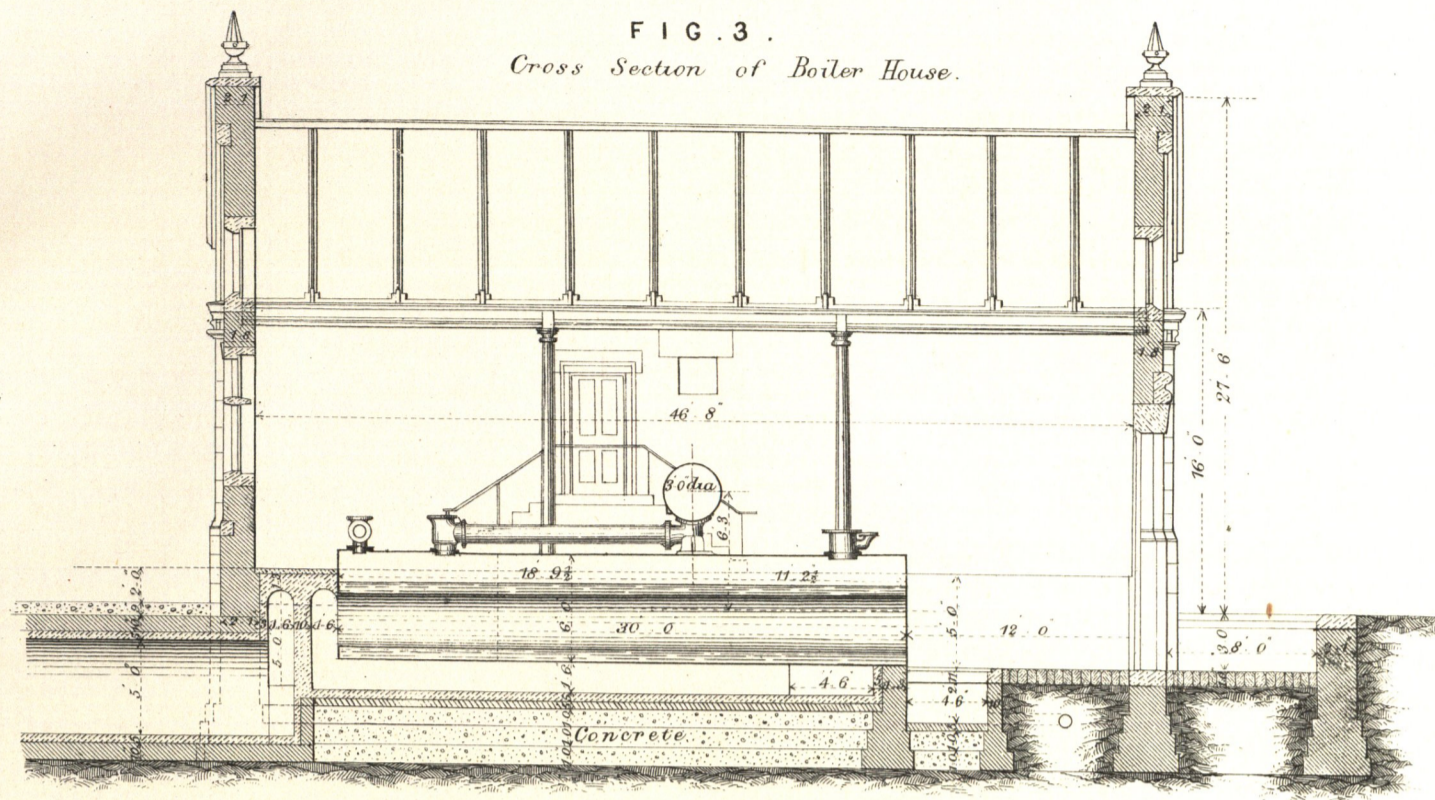


FIG. 3.

Cross Section of Boiler House.



### ENGINE FRAME.

FIG. 4.

Sectional Plan.

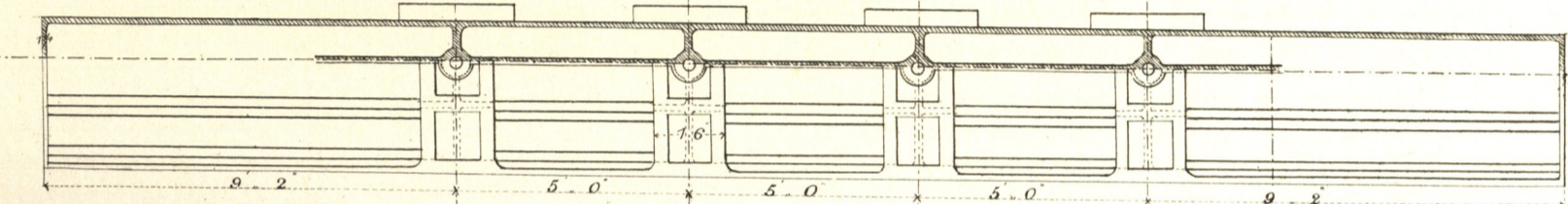


FIG. 5.

Elevation.

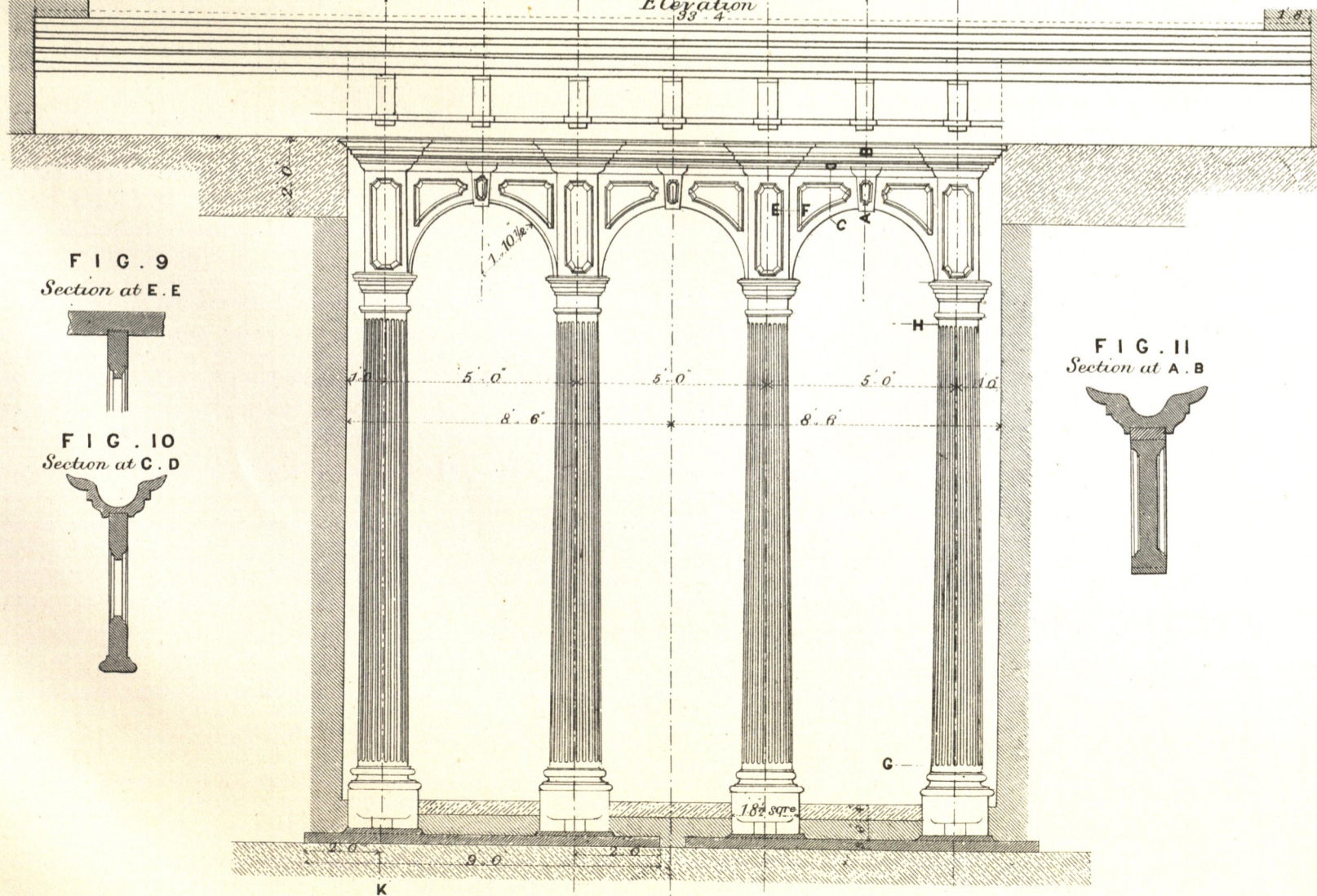


FIG. 11.

Section at A.B.

