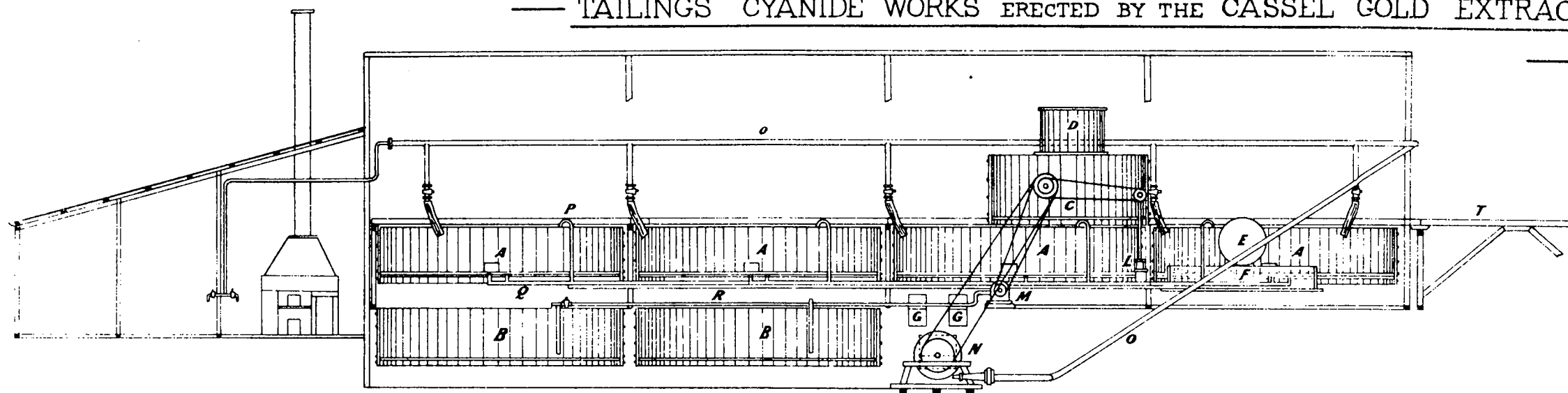


— TAILINGS CYANIDE WORKS ERECTED BY THE CASSEL GOLD EXTRACTING CO LTD —

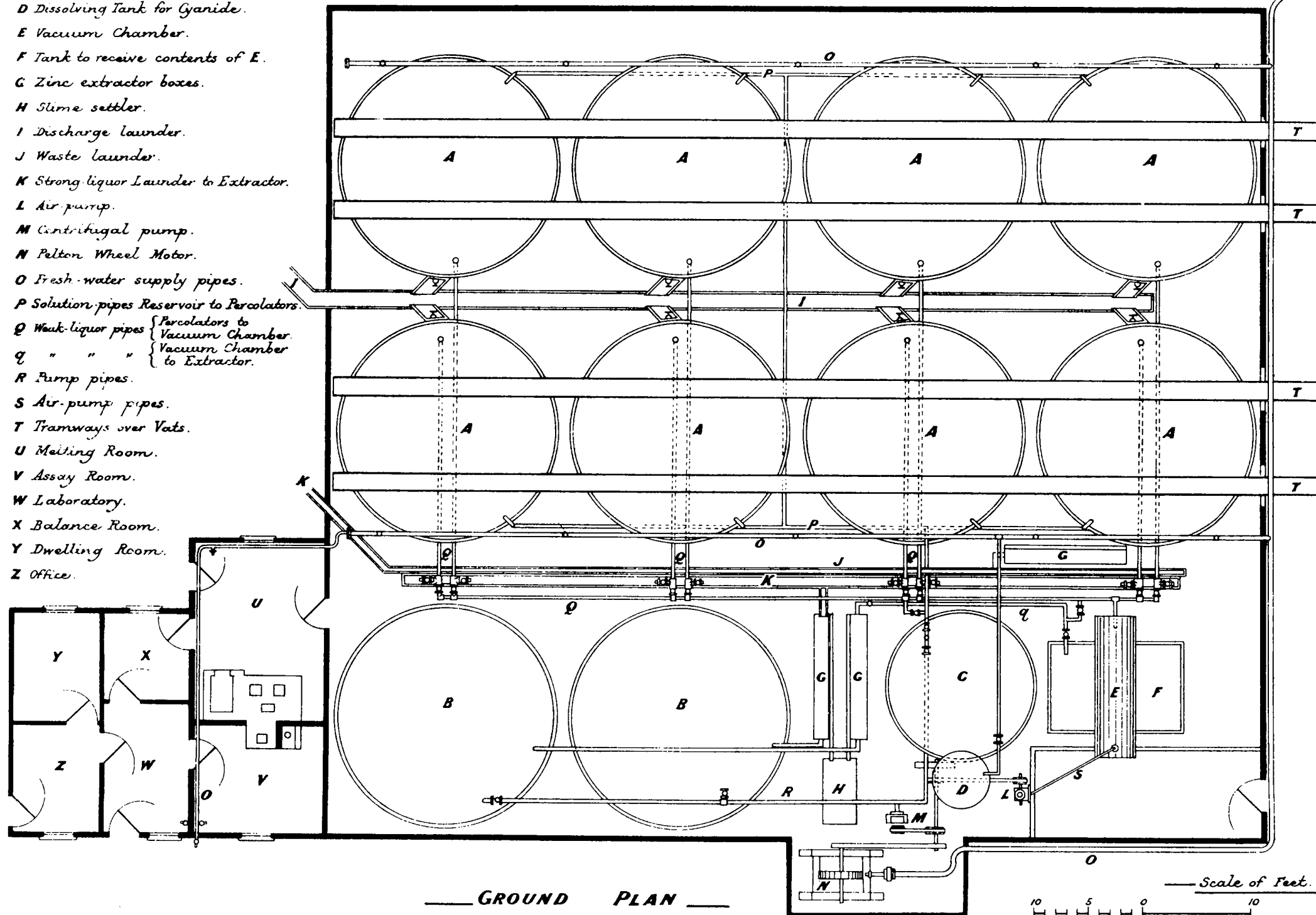
— AT WAIHI NZ. —



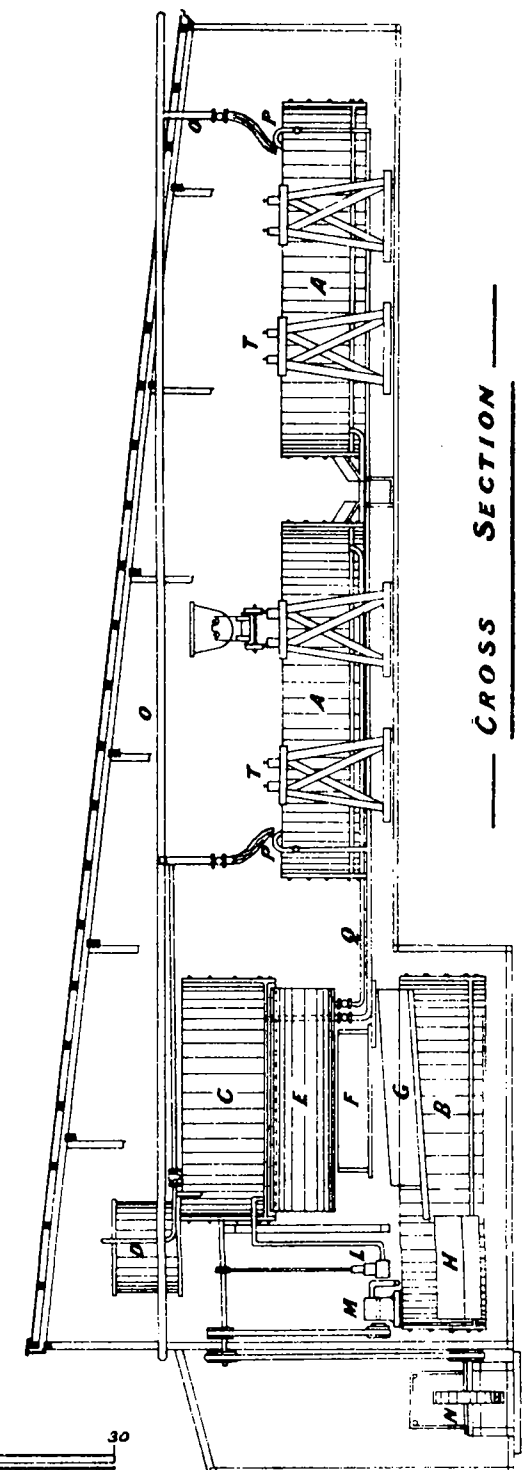
— REFERENCE. —

— LONGITUDINAL SECTION —

- A Percolators.
- B Sumps
- C Reservoir.
- D Dissolving Tank for Cyanide.
- E Vacuum Chamber.
- F Tank to receive contents of E.
- G Zinc extractor boxes.
- H Slime settler.
- I Discharge launder.
- J Waste launder.
- K Strong liquor Launder to Extractor.
- L Air pump.
- M Centrifugal pump.
- N Pelton Wheel Motor.
- O Fresh-water supply pipes.
- P Solution-pipes Reservoir to Percolators.
- Q Weak-liquor pipes { Percolators to Vacuum Chamber.
- Q " " " { Vacuum Chamber to Extractor.
- R Pump pipes.
- S Air-pump pipes.
- T Tramways over Vats.
- U Melting Room.
- V Assay Room.
- W Laboratory.
- X Balance Room.
- Y Dwelling Room.
- Z Office.



— GROUND PLAN —



— CROSS SECTION —