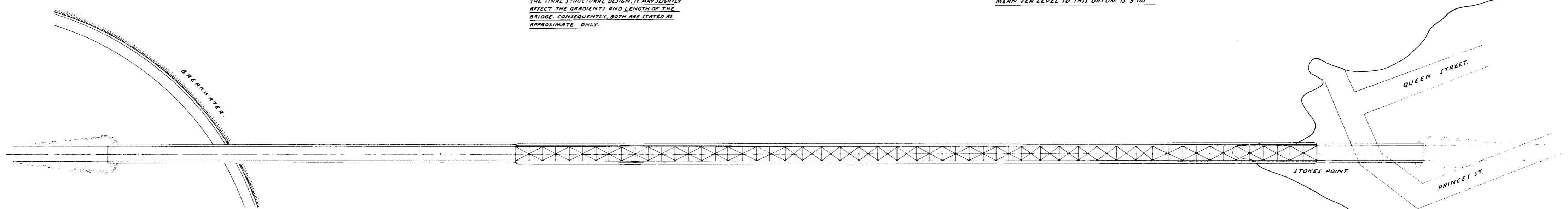


NOTE - THE LEVEL OF THE SURFACE OF THE ROADWAY AT THE CENTRE OF THE MAIN SPAN HAS BEEN ASSUMED, FOR PRELIMINARY PURPOSES, TO BE 10 FEET ABOVE THE JOFFIT OF THE SUSPENDED SPAN. SHOULD THIS DIMENSION BE VARIED IN THE FINAL STRUCTURAL DESIGN, IT MAY SLIGHTLY AFFECT THE GRADIENTS AND LENGTH OF THE BRIDGE. CONSEQUENTLY, BOTH ARE STATED AS APPROXIMATE ONLY.

- ELEVATION. -

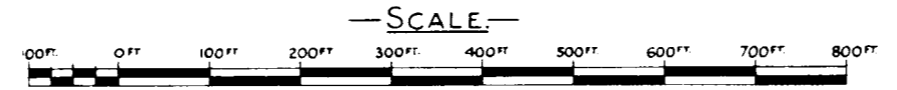
NOTE: H.W.O.S.T. REFERS TO THE HIGH TIDE LEVEL AT TIMES WHEN THE TIDAL RANGE IS 10 FEET. THE DATUM LEVEL ADOPTED BY THE COMMISSION IS THAT OF THE RUCKLAND HARBOUR BOARD AND IS THE LEVEL OF THE CALLIOPE DOCK SILL. MEAN SEA LEVEL TO THIS DATUM IS 9'00".



- PLAN. -

— AUCKLAND TRANS-HARBOUR FACILITIES COMMISSION 1946. —

— OUTLINE OF SUGGESTED BRIDGE. —



Chairman
Member
Member