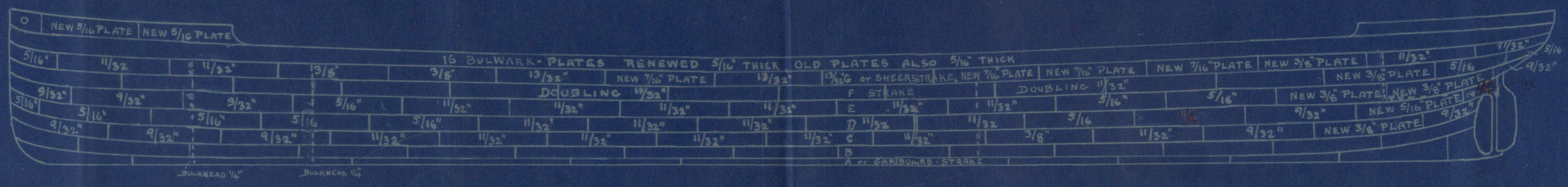
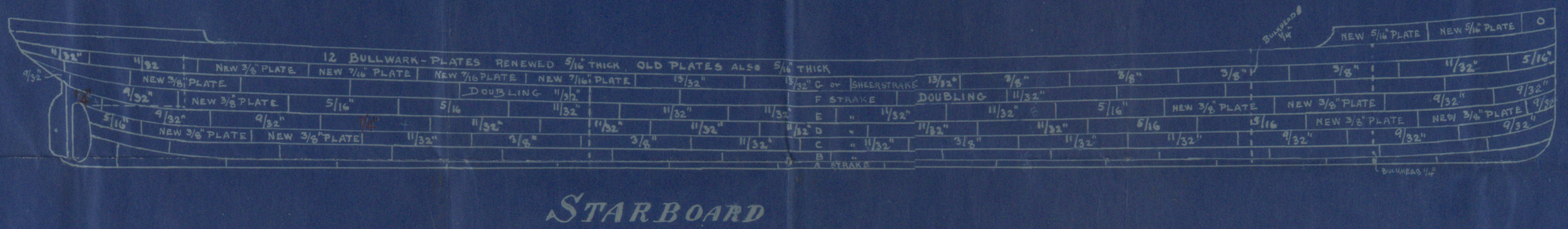
S.S. CIGALE

Rough Sketch showing Drillings and Plates renewed Port Natal

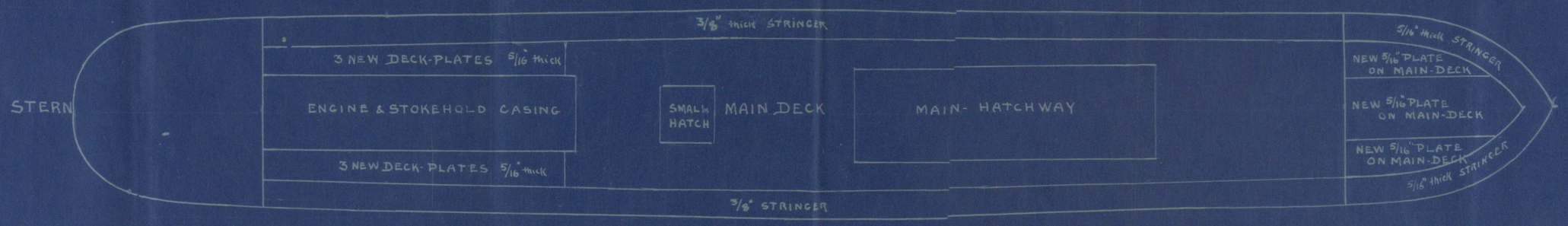
September 1920.



PORT



STARBOARD



NO PLATES IN A OR B STRAKES WERE DRILLED, THE CEMENT BEING IN EXCELLENT CONDITION & ADHERING WELL TO THE PLATES

Nos 1 and 4 plates from aft in "D" strake on both sides (marked in red) are only 1/4" thick. These were in owing to the limited time allowed vessel on Dry-dock. The plates were thoroughly scaled & painted and are, I consider, quite good for 4 years. — The average thickness of the plates condemned in Sheer strake was 5/16". — The average thickness of other plates condemned in other strakes 3/16". — A number of the plates renewed here are over the necessary thickness, sufficient 5/16" plates not being obtainable.

Position of Bulkheads & Butts of Plates only approximate