

M.T. Shakti

Shipbuilders: Messrs.

Yard No.

Engineers: Messrs.

Engine No.

~~It is submitted~~ The scantlings of the boiler as shown on Plan N^o 13198 meet the requirement of the Rules for a working pressure of 13 kgs/cm^2 and the size of safety valves as shown on Plan N^o 13204 also meets the requirements of the Rules.

The scantling of the auxiliary air receiver as shown on plan N^o 234888 meet the requirement of the Rules for a working pressure of 42 kgs/cm^2 if made from material having an ^{ultimate} tensile strength of 44 kg/mm^2 . If however the ultimate tensile strength of the material of the seamless shell is not less than 52 kg/mm^2 , then the receivers could be accepted for a working pressure of 50 kgs/cm^2 . J.P.

Return

plan.

Retain

copy.

5c11.51.

Lloyd's Register
Foundation
31/3/54.