

Urgent.

s.s. "CITY OF VENICE".

The Belfast Surveyors have forwarded particulars of an exhaust turbe-installation which the Owners propose to add to the existing steam reciprocating machinery of this vessel.

IT IS SUBMITTED that with steam reciprocating engines for open sea service having cylinders $28\frac{1}{2}$ ", $39\frac{1}{2}$ ", 57 " & 82 " diameter by 54 " stroke, working pressure 230 lb. per sq.inch, combined with an electric motor coupled direct to the intermediate shafting, the IHP developed by the reciprocating engine being 4525 at 89 revolutions per minute, and the SHP of the motor working in conjunction with the reciprocating engines being 1400 , screwshaft fitted with continuous liner and propeller $19'-0$ " diameter, the proposal to use the existing intermediate shafting forward of the motor, also the existing screw shaft, and to instal new Intermediate shafting of 16 " dia. aft of the motor merits approval in accordance with the usual practice.

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