Town Clerk, in the Town Hall, in the said city, and be open during office hours thereat to the inspection of ratepayers of the city without fee or reward.

The Town Clerk is required by the said Acts, and will be prepared, on the application of any such ratepayer, to furnish him with a copy of such proposed Bye-law, or any part thereof, on payment of sixpence for every hundred words contained in such copy. Dated this 9th day of August, 1904.

FREDERICK STEVENS, Town Clerk. Town Hall, Bradford.

#### NOTICES TO MARINERS. (Nos. 687 to 698 of the year 1904.)

[The bearings are magnetic, and those concerning the visibility of lights are given from seaward.] No. 687.—SOUTH AFRICA, CAPE COLONY-

### ST. JOHN.

Cape Hermes Light—Amended Particulars of. With reference to Notice to Mariners No. 295 of 1904 :-

The Government of Cape Colony has given notice that the light to be established in September, in a light tower now being constructed on Cape Hermes, St. John or Umzimvubu River, is as follows:--The light will be white flashing every three seconds, the duration of each flash being a quarter of a second; it will be elevated 180 feet above high water, visible in clear weather from a distance of 20 miles, and shown from an octagonal tower of dark grey masonry, 44 feet high, with a white lantern; it has been placed on the Chart at a distance of half a cable N. 48° W. from the extremity of the Cape. The light will be visible from the bearing of N. 67° E., through north and west, to S. 78° W., and obscured by the land in other directions; except in the entrance, there it will be visible to S. 3° W. The light power will be 30,000 candles.

Approximate position, lat. 31° 38' S., long. 29° 33<sup>1</sup>/ E.

[Variation 26° Westerly in 1904.]

Further notice will be given when this light is established.

This Notice affects the following Admiralty Charts:-Indian Ocean, No. 748*u*; Hondeklip Bay to Port Natal, No. 2095; Bashee River to Umtamvuna River, No. 2087; St. John or Umzimvubu River, No. 2566. Also, List of Lights, Part VI, 1904, No. 24*a*; Africa Pilot, Part III, 1897, page 165; and Supplement, 1900, page 10.

## No. 688.—ADRIATIC—GULF OF TRIESTE. Port Grado—Intended Light at Entrance.

Salvore Point Light-Period to be Altered.

The Austrian Government has given notice, dated 25th July, 1904, that it is intended to establish a red fixed light on the castern side of the entrance to Port Grado.

Approximate position of entrance, lat. 45° 40' N., long. 13° 22' E.

Also, that the period of Salvore Point Light (white fixed and flashing) will be altered from one minute to thirty seconds.

Approximate position, lat.  $45^{\circ}$   $29\frac{1}{2}'$  N., long. 13° 29' E.

Further notice will be given when these alterations are effected.

This Notice affects the following Admiralty Charts :-Gulfs of Venice and Trieste, No. 201; Gulf of Trieste, No. 1434. Also, List of Lights, Part V, 1904, page 119, No. 656; and Mediter-ranean Pilot, Vol. III, 1899, pages 120, 132.

#### No. 589.—ADRIATIC—AUSTRIA, GULF OF QUARNERO ENTRANCE.

Porer Rock Auxiliary Light-Intended Alteration in Character of.

The Austrian Government has given notice, dated 25th July, 1904, that it is intended to alter the character of the auxiliary light on the south end of Porer Rock from fixed to a quick flashing light.

Approximate position, I  $44^{\circ} 45\frac{1}{2}$  N.. long. 13°  $53\frac{1}{2}$  E. Porer Rock. lat.

Further notice will be given when this alteration has been made.

This Notice affects the following Admiralty Charts :--- Adriatic, No. 1440; Ortona to the River Po, No. 200; Gulf of Venice and Trieste, No. 201; Gulf of Quarnero, No. 2711. Also, List of Lights, Part V, 1904, No. 679; and Mediterranean Pilot, Vol. III, 1899, page 150.

# No. 690.—NORWAY, WESI' COAST— SKORPEN.

Fausken Grund—Decreased Depth over, Extension of.

The Norwegian Government has given notice, dated July, 1904, that a recent survey shows that the least depth over Fausken Grund, westward of Skorpen, is 2 fathoms, and not 4 fathoms as shown on the Chart.

Approximate position, lat. 62° 19' 35" N., long. 5° 23' 30" E.

There is also a rocky head, with a depth of 3 fathoms over it, on the eastern end of this shoal, situated about 4 cables S. 75° E. from the above; between these two heads there are depths of from 2 to 4 fathoms.

Variation 15° Westerly in 1904.]

This Notice affects the following Admiralty Charts :---Stav Fiord to Romsdals Islands, No. 2305; Rovde and adjacent Fiords, No. 1146; Vaagsö to Skorpen, No. 1145. Also, Norway Pilot, Part II, 1894, page 253.

## No. 691.-AFRICA-THE GOLD COAST. Axim Bay-Rock Reported.

Information, dated 2nd August, 1904, has been received that Mr. Hannay, Master of the steam-ship "Egwanga," reports that his vessel struck on a rock and was badly damaged in Axim Bay, in a position from which Akrumasie Point bore N. 32° E., and St. Antony Fort S. 67° E.

This danger has been placed on the Charts as a

rock with less than 6 feet over it. Approximate position, lat. 4° 52<sup>3</sup>/<sub>4</sub> N., long. 2° 163' W.

Variation 17° Westerly in 1904.7

This Notice affects the following Admiralty Charts :---Grand Berebi to Cape Three Points, No. 1362; Plan of Axim Bay on Chart No. 1713. Also, Africa Pilot, Vol. I, 1899, page 391; and Supplement, 1903, page 27.

## No. 692.—CHILE — PATAGONIAN CHAN-NELS, MAYNE CHANNEL.

Bradbury Rock-Beacon Established. The Chilian Government has given notice, dated 30th May, 1904, that a wooden tripod beacon, 16 feet high, painted white and surmounted by a red conical topmark, point downwards, the topmark being 24 feet above high water, has been erected on Bradbury Rock in Mayne Channel; the upper part of the beacon is covered by laths.

Approximate position, lat. 52° 21' S., long. 73° 37<u></u>\* W.