

seaward. The illuminating apparatus is dioptric, of small size. The tower is a square wooden building, painted white, surmounted by an iron lantern, painted red; its height from the ground to the vane on the lantern is 29 feet.

On the establishment of this light, one previously shown from the front window of Capt. W. J. Malotte's dwelling was discontinued. The new light is used in conjunction with the front range light, on the outer end of the eastern breakwater pier.

A contract was awarded to Mr. Charles Mickler, of Collingwood, for the sum of \$1,515, for the construction of the range lights required at Point-au-Baril, on the Georgian Bay, in the District of Parry Sound, and the work was satisfactorily completed and the lights put in operation on the 10th October last. The total expenditure in connection with these range lights has been \$2,260.37.

The outer or front range light building stands upon the southern extremity of Point-au-Baril, close to the water, and consist, of a square wooden tower with kitchen attached. The tower is 32 feet high from the ground to the vane on the lantern. The building is painted white. The light is fixed white, elevated 38 feet above the level of the bay, and is visible 10 miles from all points seaward. The illuminating apparatus is dioptric.

The back range light building stands upon the summit of an island distant 4,800 feet, E. by S. $\frac{3}{4}$ S., from the front one. The tower is a square open frame, surmounted by an enclosed frame and lantern, the frame painted brown, and the enclosed portion white. The building is 44 feet high from the base to the vane on the lantern.

The two lights, in range, lead through the channel, the outer light being left on the port hand in entering.

A contract was awarded to Mr. John George, of Port Elgin, for the erection of a lighthouse and necessary buildings at Gargantua Harbor, Lake Superior, for \$2,999, and the work was satisfactorily completed, and the light put in operation during the past autumn. The total cost of this light has been \$3,750.97.

The tower stands on the summit of a small island in the mouth of the harbor, and is a wooden, hexagonal building, 43 feet high from the rock to the vane on the lantern, painted white, with the iron lantern surmounting it painted red.

The dwelling is located on the main land on the north side of the harbor, in a sheltered position.

The light is fixed white, elevated about 97 feet above the level of the lake, and should be visible, from all points seaward, 15 miles. The illuminating apparatus is dioptric of small size.

The storm of the 9th January last did considerable damage to the base of the main light at Port Colborne, and also to the breakwater pier on which it stands, carrying away with the upper courses of the timber work the greater part of the elevated walk leading to the tower to enable the lightkeeper to go to the tower in stormy weather.

A contract has been let to Messrs. Dickinson and Sues for the sum of \$1,385 to replace the elevated walk, with wrought iron, instead of wooden, bents. An examination of the tower shows that its base and the cribwork under it are very seriously decayed, and it is proposed, as soon as the weather will permit next spring, to take