

of small size. The lighthouse tower is a square wooden building 21 feet high, painted white, with a red roof, and stands upon a cribwork pier which was built for its reception by Mr. J. R. Booth at no expense to the Department, the stipulation made in changing the site of this light being that it should be done without involving any extra expenditure on the public service. The total cost in connection with erecting these two lights has been \$729.85.

It was again found necessary to postpone the erection of the range lights to indicate the dredged channel over the Lime Kiln Crossing, near Amherstburg, on Detroit River, in consequence of the further widening of the channel by the United States Government. If it is ascertained that no further widening, beyond the 400 feet now proposed, is in contemplation in the near future, the construction of this range will probably be proceeded with during the coming season.

As proposed, the pier at Point Clair, in Lake St. Louis, which was damaged by ice in the spring of 1886, has been repaired and raised 3 feet in height, and surmounted by a new lighthouse which will be put in operation on the opening of navigation this year. The light, which will replace the temporary light maintained since the accident, will be fixed white, elevated 32 feet above summer level of the lake and visible 10 miles. The illuminating apparatus is dioptric of small size. The new tower is a square wooden building with a small dwelling attached, and is painted white, with the iron lantern red, its extreme height being 32 feet. This work was done under contract by Mr. J. Sheridan, of Montreal, contract price being \$2,475 and the total cost of the work \$3,278.17.

The Dorval pier and light have been similarly reconstructed, and on the opening of navigation this year the new light will be put in operation, replacing a temporary light. It will be fixed white, elevated 37 feet above the summer level of the lake and visible 11 miles. The illuminating apparatus is dioptric of small size. The lighthouse tower is a square wooden building with a small dwelling attached and is painted white with the iron lantern red. Its extreme height is 31 feet. This work was done under contract by Mr. Roderick Cameron, of Lancaster, Ontario, contract price was \$1,825, and the total expenditure in connection with the work \$2,472.45.

The east pier at the entrance to Oakville Harbour, Lake Ontario, having been rebuilt by the Public Works Department, the temporary light which had been maintained since the destruction of the old pier beside the inner end thereof was immediately moved on to the outer end of the new work. Plans and specifications for a new lighthouse with block under it have been prepared and a contract for the work of erecting a new lighthouse has been awarded to Mr. John George of Port Elgin, for the sum of \$937.