

GPE.VBH.

14th October 1912.

Gentlemen,

I have much pleasure in enclosing herewith copy of plan and specification for the erection of one standard 185' Housing Mast, and alterations and additions to existing mast at Port Arthur, Ont, and would be very pleased to receive a tender from you on account of the same.

The existing mast is to be taken down and re-erected 200 ft. from its present position.

An ample time limit will be placed on the contract, but the successful tenderer will be expected to have all concrete in place before winter comes on.

I am, Gentlemen,

Your obedient servant,

G. J. DESBARATS.

DEPUTY MINISTER.

Messrs The Marconi Wireless Telegraph Co.
of Canada Limited,

M O N T R E A L .

B. P. E. Oct. 16,

DEPT OF
THE NAVAL SERVICE

205-2-2.

CANADA

Marconi Wireless Telegraph Company

of Canada, Limited.

PLEASE ADDRESS ALL
COMMUNICATIONS TO THE
COMPANY.

Montreal, October 21st, 1912

14063

Sir:-

Reference 205-2-2.

Enclosed please find a rough ground plan and description
of the building at Port Arthur Wireless Station.

We have the honor to be, Sir,

Your obedient Servants,

THE MARCONI WIRELESS TELEGRAPH COMPANY,
OF CANADA, LIMITED.

AER/F.
(Encl.)

Alex. B. Reoch
Sec'y-Treasurer

C. P. Edwards, Esq.,

Supt. Government Wireless Telegraph Stations,

Dept. of The Naval Service,

Ottawa, Ont.

FEB 18 1913
205-2-3

W I R E L E S S .

MEMORANDUM TO THE DEPUTY MINISTER.

With reference to the enlargement
of the Government Wireless Station,
Port Arthur, Ont.

The transfer of the site for this station from the Corporation of Port Arthur to His Majesty having been arranged, it is now submitted that authority be given to commence work on the enlargement of the station without further delay in order that the same may be completed shortly after the opening of navigation this year.

The existing equipment consists of one single storey building 30' x 15', one - 165' Housing Mast, and a nondescript set of wireless instruments with a range of 150 miles over water, installed by the Marconi Company in 1910.

In pursuance of the scheme of Government ownership of all the coast stations on the Great Lakes, this station was transferred to the Department in March 1912.

It is essential that the range of this station should be increased so that direct communication may be established with our station at Sault Ste. Marie, Ont. 238 miles distant.

Authority has already been given to purchase the necessary apparatus for this enlargement, and authority is now requested to un-

dertake the following work.

Erect one complete new 185' mast,\$2,750

Shift position of existing mast
in order to permit of the erect-
ion of a standard 400' T aerial
and make necessary alterations
to same, \$890

Erect new type No. 3 Operating
House, \$2,250

The existing building is too small and
not suitable for the accommodation and operation
of a duplicate 10 H.P. equipment.

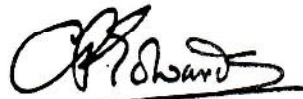
It is proposed to leave this building
where it is and use it for sleeping accommodation
for the operators.

The new operating house will be built
in the proper position between the masts some
300' from the existing building.

Allowance was made for the above work
in the estimates.

RESPECTFULLY SUBMITTED,

P. Conway
17/2/13
J. D. H.



GEN. SUP'T GOV'T WIRELESS.

Ottawa, 17th February 1913.

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