7. Operation and Maintenance

The U.S.C.G. shall be responsible for operation, maintenance and monitoring of the stations, it being understood that the two stations in Canada constitute elements of an experimental mini Loran-C system, and, consequently, will be operated in accordance with the requirements of that system. U.S.C.G. personnel may visit the stations during the construction state and thereafter for operational, maintenance, training and liaison purposes. Canadian personnel may similarly visit U.S. operated stations and training facilities in Canada and the United States for familiarization, training or liaison as required.

8. Financing

All capital and operation costs of the project, excluding those associated with site and access road acquisition, shall be borne by the U.S.C.G. It is understood that the U.S.C.G. will utilize Canadian contractors, labor and materials to the maximum extent feasible in establishment and operation of the stations in Canada. This intention may be further specified in agreements between the two Cooperating Agencies.

9. Frequency Assignment and Technical Characteristics

International registration of the St. Marys River Loran-C frequency (100 kHz) for stations located in the United States will be the responsibility of the U.S.C.G. Registration for the two stations located in Canada will be the responsibility of C.C.G. Frequency notifications sent to the International Telecommunications Union will be annotated with the statement COORD US or COORD CAN as appropriate. The Technical Characteristics are as follows:

- (a) Assigned frequency 100 kHz
- (b) Transmitting power 100 watts peak
- (c) Emission 20 P 9
- (d) Power spectrum In accordance with Article 5, No. 166 of the ITU Radio Regulations (Geneva 1959) at least 99% of the total power of the emissions shall be confined within the band 90-110 kHz, and such emissions shall not cause harmful interference outside that band to stations operating in accordance with the aforementioned Radio Regulations.

10. Time Schedule - Critical Dates

The St. Marys River Loran-C transmitting chain shall commence transmission for testing, evaluation and demonstration as soon as practical after installation and shall continue experimental operation until October 1, 1978.

11. Ownership and Disposal of Removable Property

The Government of the United States shall retain ownership of any removable property (including readily demountable structures) it provides or pays for in connection with the stations. The Government of the United States shall have the right to remove or dispose of all such property on termination of this Agreement, or, to the extent it is no longer required for the operation of the stations, at any earlier time. Removal or disposal of such United States Government property shall not be delayed beyond a reasonable time after the date upon which the operation of the stations has been discontinued. The disposal of United States Government excess property in Canada shall be carried out in accordance with the provisions of the agreement between the United States and Canada concerning the disposal of excess property, effected by Exchange of Notes at Ottawa on August 28, and September 1, 1961.(1)

⁽¹⁾ Treaty Series No. 1961/7