9. Your Commissioners have also, in accordance with their Defensive positions instructions, turned their attention to defensive positions which they examined and reported propose should be entrenched, and in which the troops could be formed upon. to offer battle to an invading force; they will be found described under the headings of the several military districts.

The extent of the positions selected has generally been governed by the supposition that from 15,000 to 20,000 men would be available in each district on the outbreak of hostilities.

10. Your Commissioners, being convinced that the success of the Success of military military operations undertaken for the defence of Canada must depend operations dependent on the naval supremacy on the lakes, strongly urge the absolute upon naval supremacy in necessity of establishing that supremacy of the corlicat research of necessity of establishing that supremacy at the earliest moment after a declaration of war.

They are aware that by existing treaties no fleets can be maintained in the lakes in time of peace, but they recommend, as soon as the canal communications shall have been improved, as hereafter proposed, that iron-plated vessels, with all the armament and stores Iron plated vessels should necessary, should be kept in readiness at Ottawa, or other convenient be kept ready; place not affected by the stipulations of the treaty, whence they could be taken into Lakes Ontario and Eric.

During the progress of any negotiations likely to end in war, these vessels, without any breach of treaty or faith, could assemble at and passed up St. Law-Gananoqui, below Kingston, for the purpose of passing into the lakes rence as far as treaty immediately war was proclaimed.

will allow, if war is pending.

11. A portion of the St. Lawrence canals not being available after Enlargement of Otiawa. the actual commencement of hostilities, the enlargement of the Ottawa, Rideau, and Welland Rideau, and Welland Canals, to an extent that will enable armoured Canals essential. vessels to pass through them, becomes an essential requirement in the defence of Canada.

Your Commissioners have been informed that no definite dimensions for this class of vessel, adapted for warfare on the lakes, has yet been determined on by the Admiralty, and are consequently unable to state the size the locks should be made.

12. Your Commissioners further recommend, that suitable esta- Naval establishments blishments for building and repairing ships of war should be provided.

They have visited the various harbours on the lakes which may be available for ports of rendezvous, or harbours of refuge, and a list of these will be found in Appendix No. 17.

should be provided in each lake.

Appendix 17.

13. They recommend also that measures be adopted for raising Naval Volunteers should and training naval volunteers.

14. In accordance with their instructions, Your Commissioners have directed their attention to the modes of attack on the province of Canada from the United States.

They are five in number, viz.:-

1st. By a naval descent on the shores of Lake Huron, at Goderich Probable modes of or Collingwood.

attack by invading forces.

2ndly. By the passage of a force across the Detroit River into the London district.

3rdly. By the passage of a force across the Niagara frontier.

4thly. By the passage of troops across the St. Lawrence from Ogdensburgh.

5thly. By several columns acting in concert between Derby Line and Huntingdon, with a view of converging on Montreal, and cutting the communication with Kingston, as well as with Quebec.

These are independent of any descents that might be made on the shores of Lake Erie and Ontario, the protection of which must be left to the navy.