

PLATE XLII.

Figs. A and 1-6. *Plantago stantonii*.

- Figure A.—A plant having flowers in which the corolla-tube is shorter (young?) than the lobes, with included stamens; natural size.
- 1.—An unopened flower with its bract.
- 2.—A corolla.
- 3.—The same laid open, showing the stamens.
- 4.—Front view of an anther.
- 5.—Back view of an anther.
- 6.—A pistil: all enlarged.
- Drawing made from a plant in the Kew Herbarium, collected by Lieut. Smith in St Paul Island.

Figs. B, C, and 7-15. *Plantago pentasperm.*

- Figure B.—A plant having inconspicuous corollas (young?), with the tube shorter than the lobes; natural size.
- C.—A plant of the form having conspicuous corollas, with the tube longer than the lobes; natural size.
- 7.—A flower of C.
- 8.—A bract.
- 9.—A corolla laid open, showing the insertion of the long filaments, from which the anthers have fallen away.
- 10.—An immature capsule.
- 11.—The upper opercular portion of the capsule which dehisces from the lower, carrying away the placenta and seeds, two of which may be seen protruding below.
- 12.—A vertical section through the operculum showing two of the lateral and the solitary apical seeds.
- 13.—A corolla of B.
- 14.—A lobe of the same with two stamens attached.
- 15.—A pistil of B: all enlarged.

The drawings of B were made from specimens in the Kew Herbarium, collected by Mr De Visle in St Paul Island.