

PLATE 6

Cameroceras (Proterocameroceras) brainerdi Whitfield (sp.)

- 1 Natural section of fragment showing the passage of the siphuncle into the living chamber and the absence of the endosipholining in the anterior part of the siphuncle (endosiphocylinder). Natural size
- 2 Natural (slightly oblique) section through posterior part of living chamber and anterior part of the endosiphocylinder, showing the structure of the ectosiphuncle (length of septal necks and absence of endosipholining). Natural size
- 3 Natural section of nepionic bulb and posterior part of phragmocone, showing the length and form of the nepionic bulb, the slight constriction at the beginning of the phragmocone (where on the right side the first four small septa are left out in the drawing); the cicatrix at the apical end, the endosipholining, the endosiphotube and some of the endosiphosheaths. Natural size

Originals from the Beekmantown limestone at Valcour N. Y.