PLATE XXIV.

ORTHOCERAS COLUMNARE, HALL.

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FIG. 1. View of a very fine specimen of this species, showing the surface markings, form of the septa, size and proportions of the siphuncle. From a specimen in the collection of Prof. Marcy.

ORTHOCERAS ANNULATUM, SOWERBY. Page 411.

FIG. 2. A specimen (a cast of the interior) of this species, showing the septa and siphuncle.

" 3. A fragment, showing the angular form of the annulations and the lines of the septa.

" 4. A fragment, showing the transverse or concentric undulating striæ, and the longitudinal ridges, forming nodes where they cross the annulations.

CYRTOCERAS LATERALE, HALL. Page 407.

FIG. 5. View of a specimen of this species, showing a few of the septa, and the outer chamber strongly constricted below the aperture. This figure is erroneously referred in the text to O. alienum.

ORTHOCERAS ALIENUM, HALL. Page 414.

FIG. 6. View of a cast of the outer chamber of this species, showing the gradually tapering form and the broad constriction near the aperture.

" 7. A section of a fragment, showing the septa and siphuncle.

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