appear to die out before reaching the front margin. It appears to be regularly conical, but scarcely at all elevated above the general convex surface of the head. Length of head in the specimen figured excluding the marginal rim, which is unknown, nine lines. Width of glabella at base, six lines; at about the middle of the head, five lines; the length of the spine is unknown. Surface smooth.

Limestone, No. 1.



Fig. 23.



Fig. 24.



Fig. 25.



Fig. 26.



Fig. 27.

Fig. 23.—Bathyurus armatus.

Fig. 24.—Bathyurus Saffordi.

Fig. 25.—Bathyurus oblongus.

Fig. 26.—Bathyurus Cordai.

Fig. 27.—Bathyurus quadratus.

BATHYURUS SAFFORDI. N. S.

Fig. 24.

Description.—Glabella conical convex, much elevated above the general surface of the head, front angles rounded, sides somewhat straight in the anterior half, below which they curve a little outwards, and become paralled for a short distance next the posterior margin. The neck furrow in the cast of the interior is well defined all across, but when the crust is preserved it dies out on approaching the sides. The rim which forms the front margin has a flat slope inwards to the anterior edge of the glabella.