

PLATE XI.

Fig. 1. *Tichopora tenella*, lateral view of the corallum; natural size. With vertical section.

Fig. 1a. Old and young calicles; magnified.

Fig. 2. *Porites crassa*, lateral view of the corallum; natural size.

Fig. 2a. The wall and calicles; magnified.

Fig. 3. *Porites explanata*, the corallum; natural size. Viewed from above.

Fig. 3a. A calicle with the walls; magnified.

Fig. 4. *Porites crassistellata*, lateral view of the corallum; natural size.

Fig. 4a. The wall and calicles; magnified.

Fig. 5. *Porites mirabilis*, lateral view of the corallum; natural size.

Fig. 5a. Large and small calicles; magnified.

Fig. 6. *Porites latistellata*, a part of the corallum; natural size.

Fig. 6a. The wall and calicles; magnified.

Fig. 7. *Porites bulbosa*, a part of the corallum; natural size.

Fig. 7a. The wall and calicles; magnified.

Fig. 8. *Porites parvistellata*, lateral view of the corallum; natural size.

Fig. 8a. The wall and calicles; magnified.