

PLATE VI.

- Fig. 1. Skeleton cylinder of *Telesto (Carijoa) trichostemma* (Dana), after the removal of the softer parts by caustic potash.
- Fig. 2. Transverse section through axial polyp of *Telesto (Carijoa) trichostemma* (Dana).
- Fig. 3. Transverse section through a twig of *Siphonogorgia pallida*, n. sp.
- Fig. 4. Transverse section through a twig of *Siphonogorgia köllikeri*, Wright and Studer.
- Fig. 5. Transverse section through the stem of *Siphonogorgia köllikeri*, Wright and Studer.