

- Fig. 6. Ambulacral and interambulacral plates of abactinal surface of same specimen near ambitus ( $\frac{1.5}{1}$ ).  
 „ 7. Ambulacral and interambulacral plates of actinal surface of same near ambitus ( $\frac{1.5}{1}$ ).

*Phormosoma tenue*, A. Ag. (fig. 8), p. 91.

- „ 8. Abactinal system of specimen measuring 127 mm. ( $\frac{2}{1}$ ).

### PLATE XVIII.

*Asthenosoma pellucidum*, A. Ag. (figs. 1-6), p. 85.

- Fig. 1. Segment of test of specimen from the actinal side, measuring 37 mm. in diameter ( $\frac{2}{1}$ ).  
 „ 2. Same, seen from the abactinal side.  
 „ 3. Abactinal system of same ( $\frac{4}{1}$ ).  
 „ 4. Segment of test of specimen measuring 59 mm., seen from the actinal side ( $\frac{2}{1}$ ).  
 „ 5. Same, seen from the abactinal side.  
 „ 6. Abactinal system of same ( $\frac{4}{1}$ ).

*Phormosoma tenue*, A. Ag. (figs. 7-9), p. 91.

- „ 7. Segment of test of specimen measuring 90 mm., seen from the abactinal side ( $\frac{2}{1}$ ).  
 „ 8. Same, seen from the actinal side.  
 „ 9. Abactinal system of same ( $\frac{4}{1}$ ).

### PLATE XVIII<sup>a</sup>.

*Phormosoma tenue*, A. Ag. (figs. 1-13), p. 91.

- Fig. 1. Portion of test of specimen, measuring 145 mm., adjoining ambitus of abactinal surface ( $\frac{1.5}{1}$ ).  
 „ 2. Denuded portion of test of abactinal surface of same, near abactinal system.  
 „ 3. Denuded portion of actinal surface of test of same, near ambitus.  
 „ 4. Interior view of preparation of abactinal surface, showing subdivisions of coronal plates; specimen measuring 131 mm. ( $\frac{2}{1}$ ).  
 „ 5. Interior view of actinal surface, not cleaned ( $\frac{2}{1}$ ).  
 „ 6. Main ambulacral tube, with lateral branches leading to ampullæ, actinal surface ( $\frac{2}{1}$ ).  
 „ 7. Interior view of abactinal part of test, median part ( $\frac{2}{1}$ ).  
 „ 8. Interior view of abactinal part of test, preparation ( $\frac{2}{1}$ ).  
 „ 9. Actinal part of test, median part ( $\frac{2}{1}$ ).