advancing on the southern side was not currents, but that the sea flowed by raising itself towards the heavens, and that perhaps both one and the other touched on the southern side. True it is, that in great enterprises the least unfortunate circumstance may turn a man's brain, and abate his courage.

## ARTICLE VII.

## ON THE PRODUCTION OF THE STRATA, OR BEDS OF EARTH.

E have shewn, in the first article, that by virtue of the mutual attraction between the parts of matter, and of the centrifugal force, which results from its diurnal rotation, the earth has necessarily taken the form of a spheroid, the diameters of which differ about a 230th