it terminates finally in the block which is bounded by Fulton, Prospect, Sands and Washington.

The exact location of this terminus should not be determined before final surveys have been made and the line has been actually traced on the ground.

In the chapter on approaches more will be said about this location.

II.—GENERAL DESCRIPTION OF PLAN OF BRIDGE.

The whole length of the Bridge between the two termini was stated at 5,862 feet. This may vary some after the Brooklyn terminus shall have been finally located. Of this whole length 3,480 feet will be suspended in three openings. The central span will cross the river from pier line to pier line, without impeding the navigation, in one single span of 1,600 feet from centre to centre of tower. From each tower towards the land side, half spans will be supported by the land cables, 940 feet long each, measuring from the centre of tower to the face of anchor wall. From the anchor wall on the New York side, a distance remains of 1,337 feet to Chatham Street, opposite the Register’s office. The distance from the anchor wall to the Brooklyn terminus measures 837 feet.

The greater length of the Bridge, therefore, forms a suspension bridge proper. For a better understanding of the subject, those portions between the anchor walls and the termini I shall call