EFFICIENCY THE KEYNOTE OF GENERAL PLANS (Continued from Page 2)

This unique planning, the result of the careful consideration of the various technical needs at the heads of the departments in consultation with the architect, will provide for the future. The coming needs of any department, unknown as they may be today, can be met without disarranging any of the departments that have been established. This provision for the future will assure to the departments about twice as much space as they receive when Technology makes its move two years hence.

NEW MASS. TECHNOLOGY (Continued from Page 2)

For the former, which it should be understood are increased slowly, the central feature, the hub, about three-quarters of a million.

Diagram Plan of the Educational Buildings, Showing the Location of Each Department

The central court opens upon the Charles River Esplanade, a boulevard established by the Metropolitan Park Commission. Here the frontage of the Technology lot is fifteen hundred feet, while the length along Massachusetts Avenue is about the same. Half of the estate is to be devoted to the educational plant and the other half, to the east, will be for the auswuchs and social facilities which the Institute has lacked and for which the foundations have just been laid. It is the intention to develop a dormitory system surrounding the Walker Memorial, gymnasia, commons, and other student running parallel with the Esplanade, Pratt School of Naval Architecture.

The Administration will be to the right of the Library, the room of the Bursar and Registrar on the first floor and the President’s and other offices above. Physics will have the wing to the left of the Library.

Library and Administration Offices

The central feature, the hub, about which everything is displayed, is the Central Library, which will here be relieved from the great scarcity of space that now characterizes it. Being the center of so many departments, the departmental libraries—within the Institute scattered through different buildings—may be essentially in the ends of the spokes of the library wheel and be available to the departments in their own portions of the building, and yet fall under the care of the Central Library and its specially trained assistants.

The Administration will be to the right of the Library, the room of the Bursar and Registrar on the first floor and the President’s and other offices above. Physics will have the wing to the left of the Library.

Biology, Chemistry and Mining

Coming again to the Esplanade front, the arms of the section to the right or east, the arms of the building that surround the minor court, will be devoted to General Studies and Biology, the latter occupying the upper wing parallel with the Esplanade.

For the former, which it should be understood are increased slowly, there has been given little room to

(Continued on page 6)