

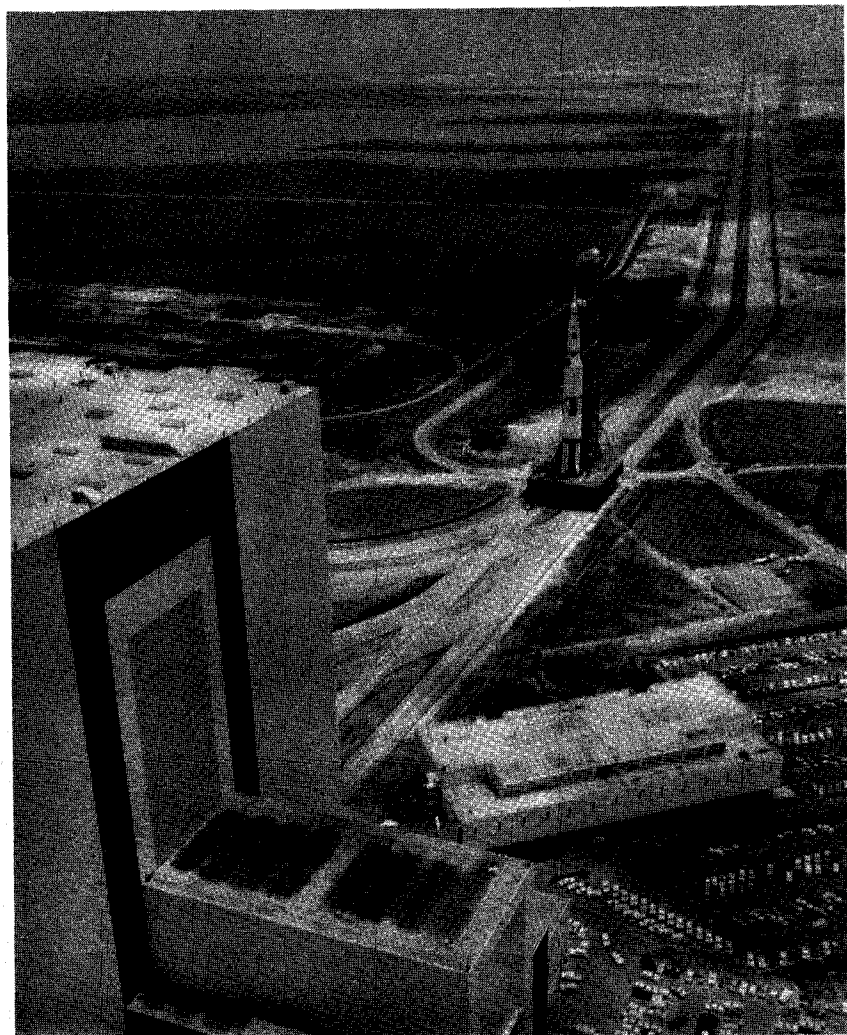


FIGURE 33

Vehicle Assembly Building by barge. The S-IC is then lifted into the assembly bay for erection of the launch vehicle building (fig. 39). The total stacked Saturn V launch vehicle without the spacecraft is shown in figure 40.

In the area of KSC engineering support, we provide sustaining mechanical design engineering support for the 17 systems listed on figure 41. We do systems engineering studies, reliability studies, logistics support (that is, get spares and documentation to support the system as required), and we procure certain items of hardware. We are re-