has to be consultation with the appropriate development center in

order for us to get a waiver to proceed.

Shown also in figure B-6 is the task force consisting of the Flight Director, the Medical Director, and the Flight Crew Director. Decisions needed involving status of the crew or the world net would flow from the Flight Director sitting in the Mission Control Center at MSC. This then gives an overlay of how a task force made up of Government and contractor people carries out the execution of this very large endeavor where real time communications are most

important.

Next, we will look at some of the facilities used to launch our

Figure B-7 is a cutaway of the Vehicle Assembly Building, while figure B-8 is a cross section showing the erection of stages. Yesterday we erected the S-11 stage. This afternoon we should have completed erection of the third stage. Next week we will put up the spacecraft. This is all leading to the final flight configur-

ation for the AS-501 launch this summer.

Figure B-9 shows the bay where we are now working. Bay No. 1 is fully equipped and ready. Bay No. 2 will be ready shortly. We plan to erect AS-502, the second Saturn V flight vehicle, in late March or early April. Bay No. 3 is presently on contract.

Figures B-10 and B-11 illustrate 6 major steps in our launch operation.

tions flow at the Vehicle Assembly Building. Step 1 shows a stage

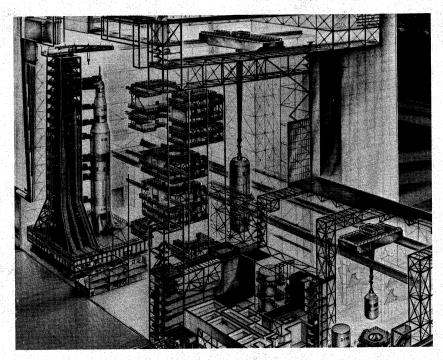


FIGURE B-7.—Artist's concept of Vehicle Assembly Building (cutaway).