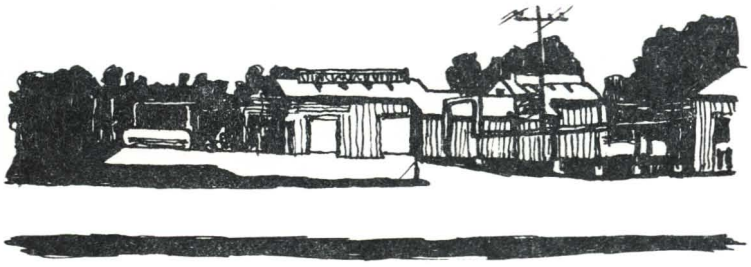


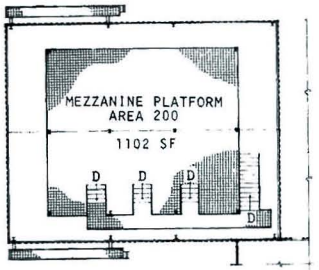
HYDRAULICS LAB

At this test site, cryogenic (low temperature liquids such as liquid hydrogen, liquid nitrogen, etc.) and other fluids are passed through test set-ups. Research data is obtained on the various fluid flow conditions.

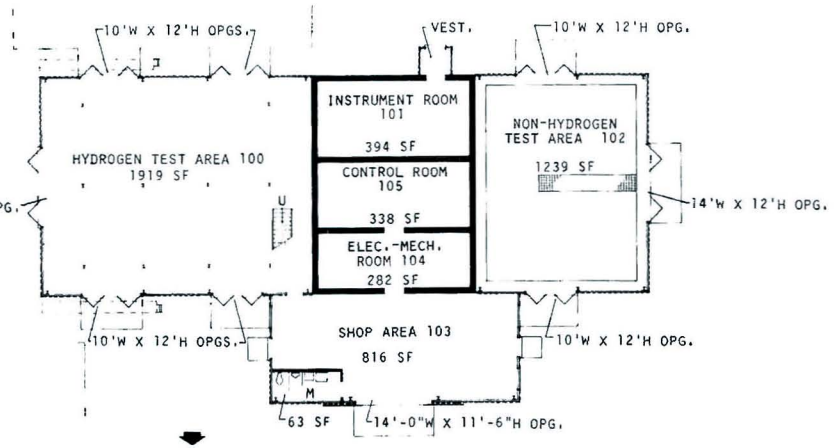
At the present time, experimental tests are being made with a segment of a water-to-liquid-hydrogen heat exchanger. Data from these tests will aid in the design of a new nuclear rocket engine concept.

NASA LEWIS RESEARCH CENTER - PLUM BROOK STATION
SANDUSKY, OHIO

JANUARY, 1969



MEZZANINE



N

2511

F SITE TEST BUILDING
REF. DRWG. PF-22077

FIRST FLOOR

N

2531

F SITE BOILER HOUSE
REF. DRWG. PF-20831

F SITE TEST BUILDING AND BOILER HOUSE

BUILDING NO. 2511 & STRUCTURE NO. 2531

16 0 16 32
SCALE 1/32" = 1'-0"