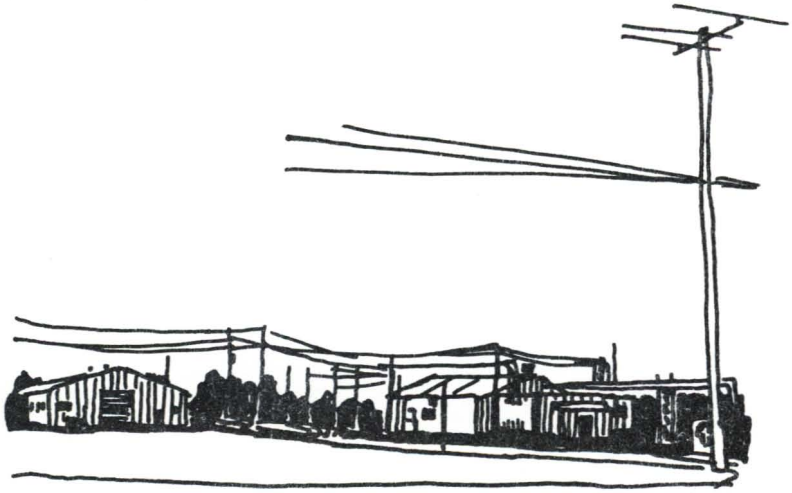


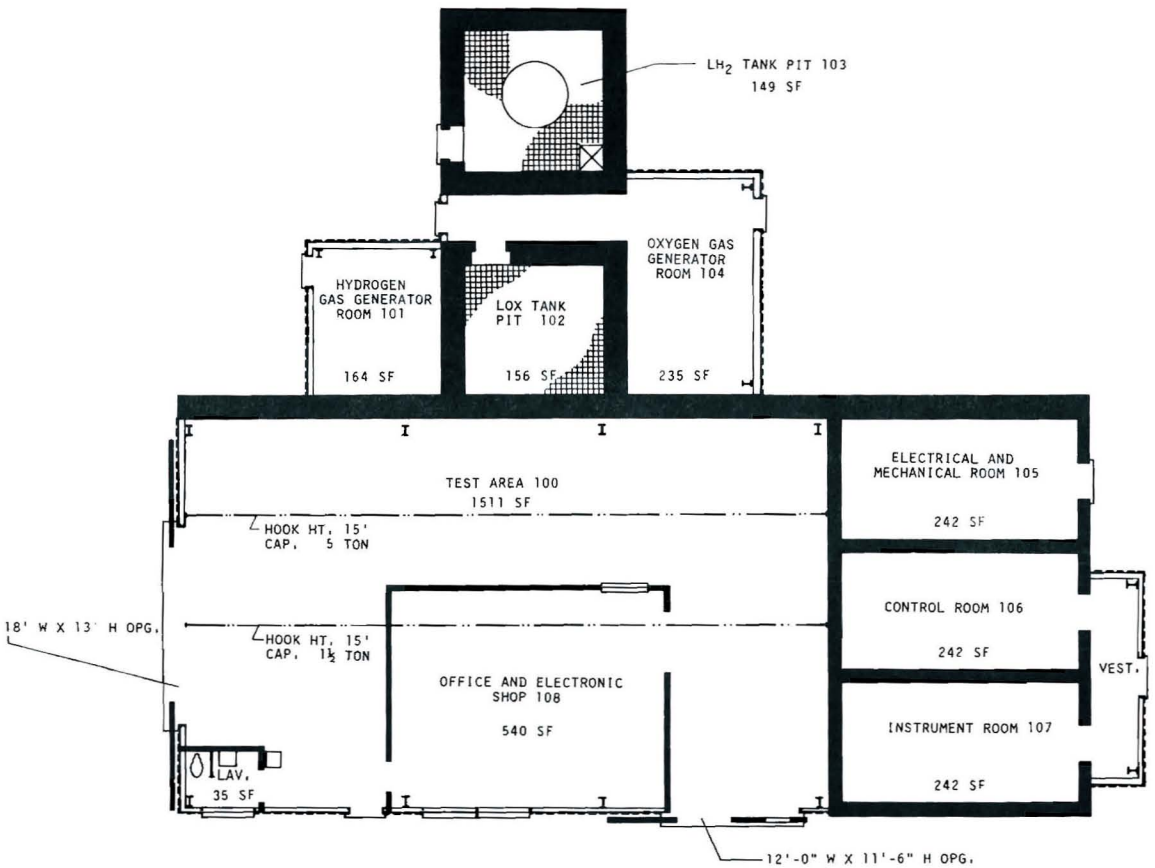
TURBINE SITE

Turbines which are used to drive rocket propellant pumps for chemical and nuclear engines can be tested at this test site.

Power is provided by gas generators which operate on hydrogen gas and liquid oxygen.

Turbines developing up to 15,000 horsepower, and speeds up to 60,000 revolutions per minute, can be tested at this site.

NASA LEWIS RESEARCH CENTER - PLUM BROOK STATION
SANDUSKY, OHIO



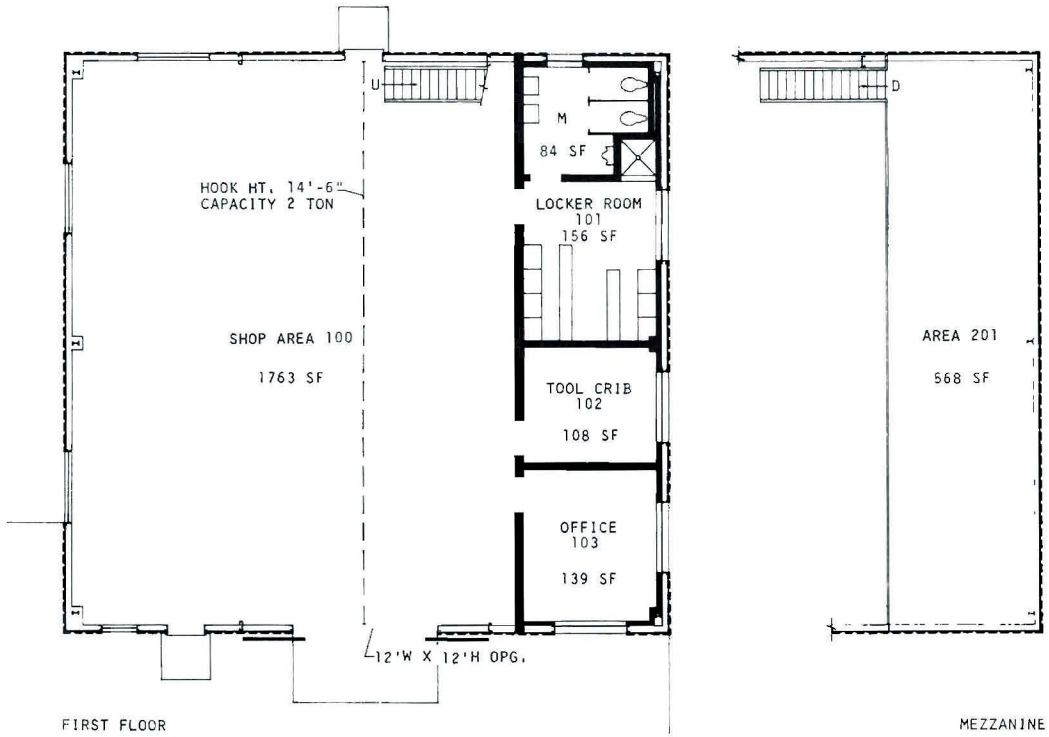
REF. DRWG. PF-20845

N

8 0 8 16
SCALE 1/16" = 1'-0"

D SITE TEST BUILDING

BUILDING NO.
2311



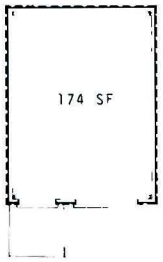
FIRST FLOOR

MEZZANINE

N

2321

D SITE SHOP BUILDING
REF. DRWG. PF-20912



N

2331

D SITE BOILER HOUSE
REF. DRWG. PF-20831

D SITE SHOP BUILDING AND BOILER HOUSE

BUILDING NO. 2321 & STRUCTURE NO. 2331

8 0 8 16
SCALE 1/16" = 1'-0"