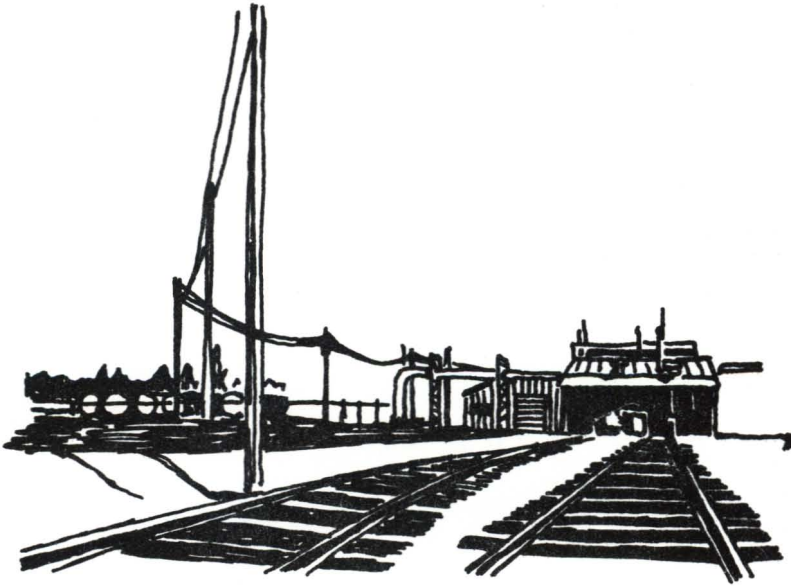


## LIQUID HYDROGEN PUMP SITE



At this test site, liquid hydrogen research pumps of various designs can be tested at pump speeds up to 60,000 revolutions per minute. Liquid hydrogen can be supplied to the research pump via 6, 10, 13, or 14,000 gallon truck dewars, and also from 34,400 gallon railroad dewars.

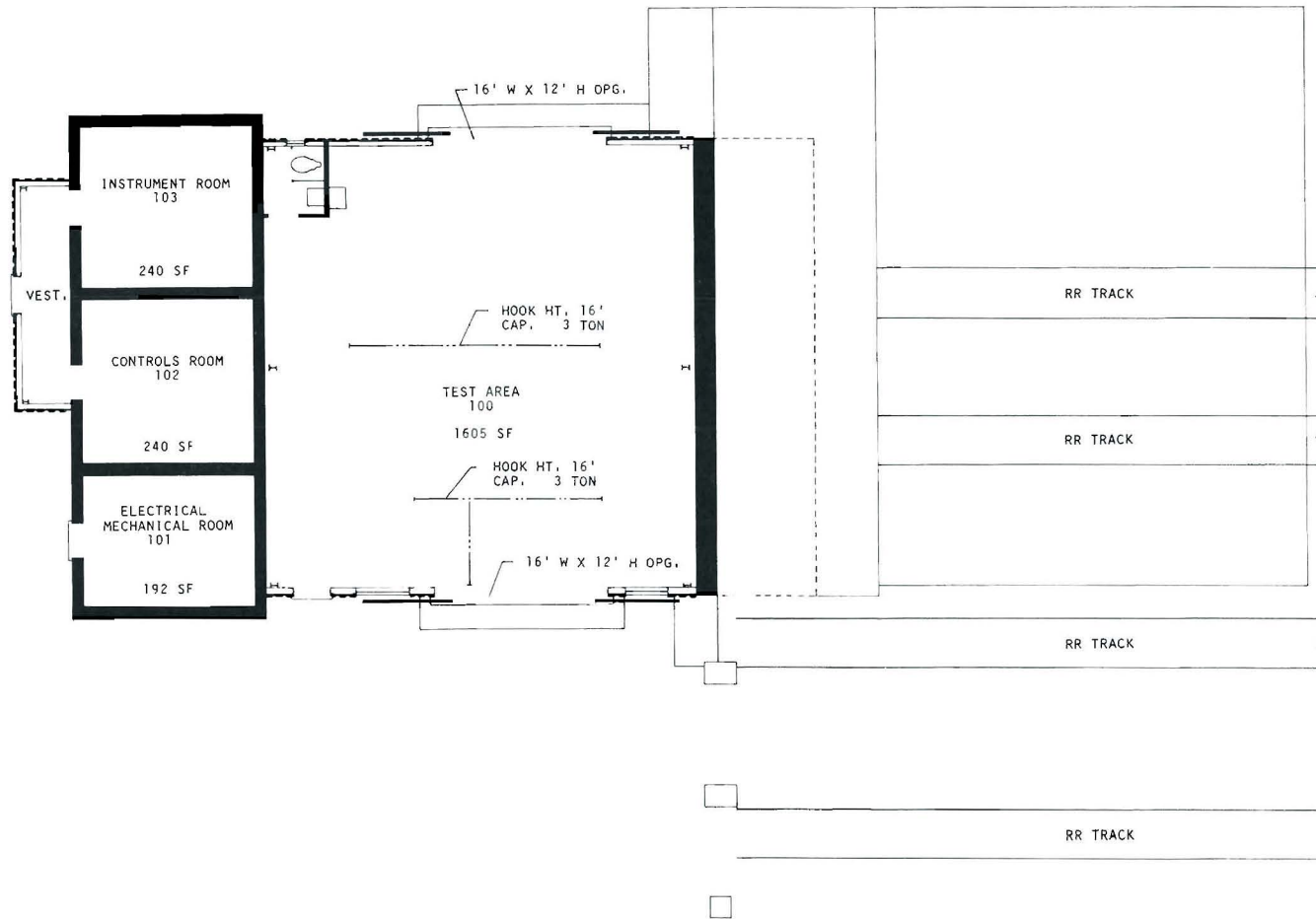
Data from these research programs will be used to design liquid hydrogen pumps for advanced chemical and nuclear rockets.

## 5 LIQUID HYDROGEN PUMP SITE

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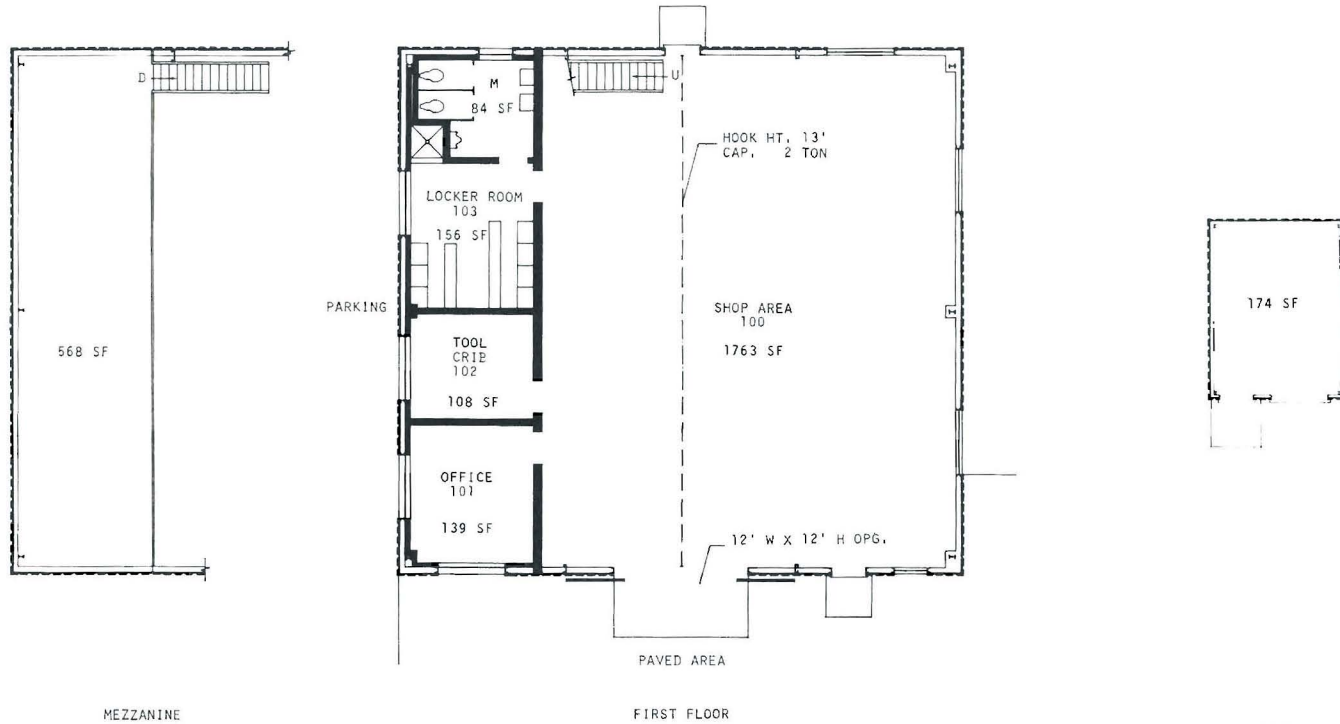
REF. DRWG. PF-20837



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

### A SITE TEST BUILDING

BUILDING NO.  
2111



2121  
A SITE SHOP BUILDING  
REF. DRWGS. PF-20912 & PF-20913

2131  
A SITE BOILER HOUSE  
REF. DRWG. PF-20831

A SITE SHOP BUILDING AND BOILER HOUSE

BUILDING NO. & STRUCTURE NO.  
2121 & 2131

