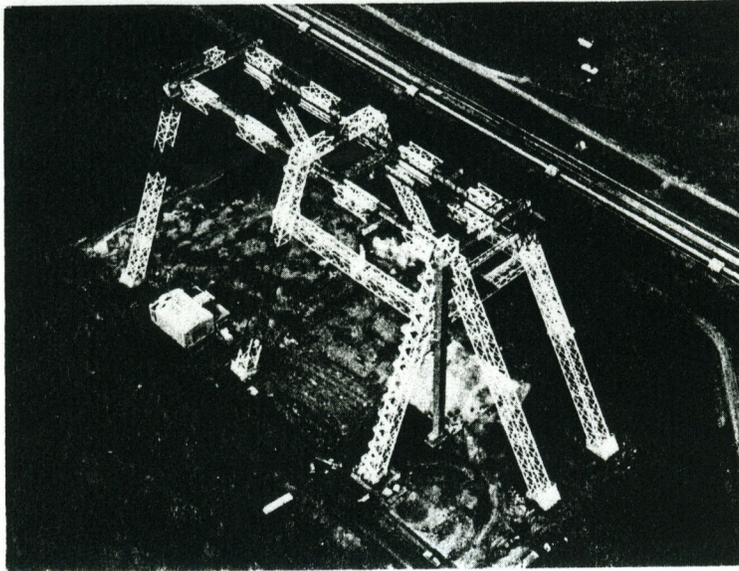


LUNAR LANDING RESEARCH FACILITY



Flight Volume 400 ft. longitudinal
50 ft. lateral
180 ft. altitude

Flight Velocity Max. 50 ft/sec. longitudinal
20 ft/sec. lateral
30 ft/sec drop
10 ft/sec climb

Vehicle 2 man crew
12,000 pounds gross weight
Power and control H₂O₂ rocket motors
Main motors - 600 to 6000 pounds thrust
angular accel. motors, ground adj. .1 to .5 radian/sec.²

Research Operations - April, 1965

<u>Cost</u>	<u>Fiscal Year</u>	<u>C of F</u>	<u>R & D</u>	<u>A.O.</u>	<u>Project No.</u>
	1962	\$3,500,000			2330
	1965		\$14,712	\$5,937	3966
	Total =	\$3,500,000	\$14,712	\$5,937	