

Plum Brook gets new test stand

CLEVELAND — A \$449,498 contract has been awarded to the E. T. Browder Construction Co., St. Albans, W. Va., for the completion of the nuclear rocket and dynamic control test stand at the National

Aeronautics and Space Administration's Plum Brook Station, Sandusky.

The 200-foot high stand, designated B-3, will be used to test various components for large nuclear rocket engines of the class needed for interplanetary travel. Nuclear reactors for the engines will not be tested at Plum Brook to avoid possible radiation hazards.

Pumps first project

The first project scheduled for the stand when it is completed late next year is research on turbo-pumps. A 47,000-gallon liquid hydrogen flow tank will be mounted in the top of the stand for this work. Later it will be replaced by an even larger tank.

A series of steam ejectors will be used to simulate altitude conditions during component testing.

The stand will have a "T shaped rolling door 110 feet high, the largest ever built. Other features of the stand include a 65-ton traveling crane capable of lifting the largest fuel tanks the stand can hold and engine components to be tested.

The stand will include a shop area, instrumentation room and controls room. A boiler plant and electrical substation for the facility also will be constructed under the same contract.

Separate contracts were awarded previously for foundation and steel work.

Railroad sidings have been built alongside the stand to deliver tank cars of gas and liquid fuels.

Journal purchases Enterprise

WELLINGTON — The Wellington Enterprise, Lorain County's oldest newspaper, has been sold to the Lorain Journal Co., Ernst Henes, publisher, announced today.

Henes and his wife own all the stock in the Wellington Printing Co., publisher of the Enterprise. All assets of the corporation, including the good will of the weekly newspaper and its accounts receivable, were sold.

Henes said there will be no changes in personnel. He will remain as publisher, but in the employ of the Lorain Journal Co. Russell Buck, who has been with the newspaper for the past 16 years, will remain as editor.

No price for the sale was announced. The Lorain Journal Co. assumed control of the corporation this week, Henes said.

Sharon man seeking to buy bus route

The Greyhound Bus Lines has found a buyer for its Cleveland-Elyria-Norwalk run, the company announced today.

Papers have been filed with the Public Utilities Commission of Ohio to discontinue both this run and the one between Cleveland and Akron. Both would be taken over by Arthur C. Santtee, Sharon, Pa., a bus line operator there.

Santtee recently bought the Chagrin Valley Bus Line, a small company which operated the rapid transit in Shaker Heights.

R. J. O'Connor, a vice president of Greyhound, said this morning "commuting runs no longer fit into our picture."

He said local companies can give good, frequent service more easily than Greyhound can.

If the PUC approves, the changeover would be effected in about two weeks after consent is given, O'Connor said.

According to a notice submitted to Mayor Charles V. Neeson, an application has been filed by Santtee seeking authority to provide service between Cleveland and Norwalk via North Ridgeville, Elyria, Oberlin, Kipton, Wakeman and East Townsend.

Santtee also has applied to furnish service between Cleveland and Akron and Cleveland and Kent, according to the notice.

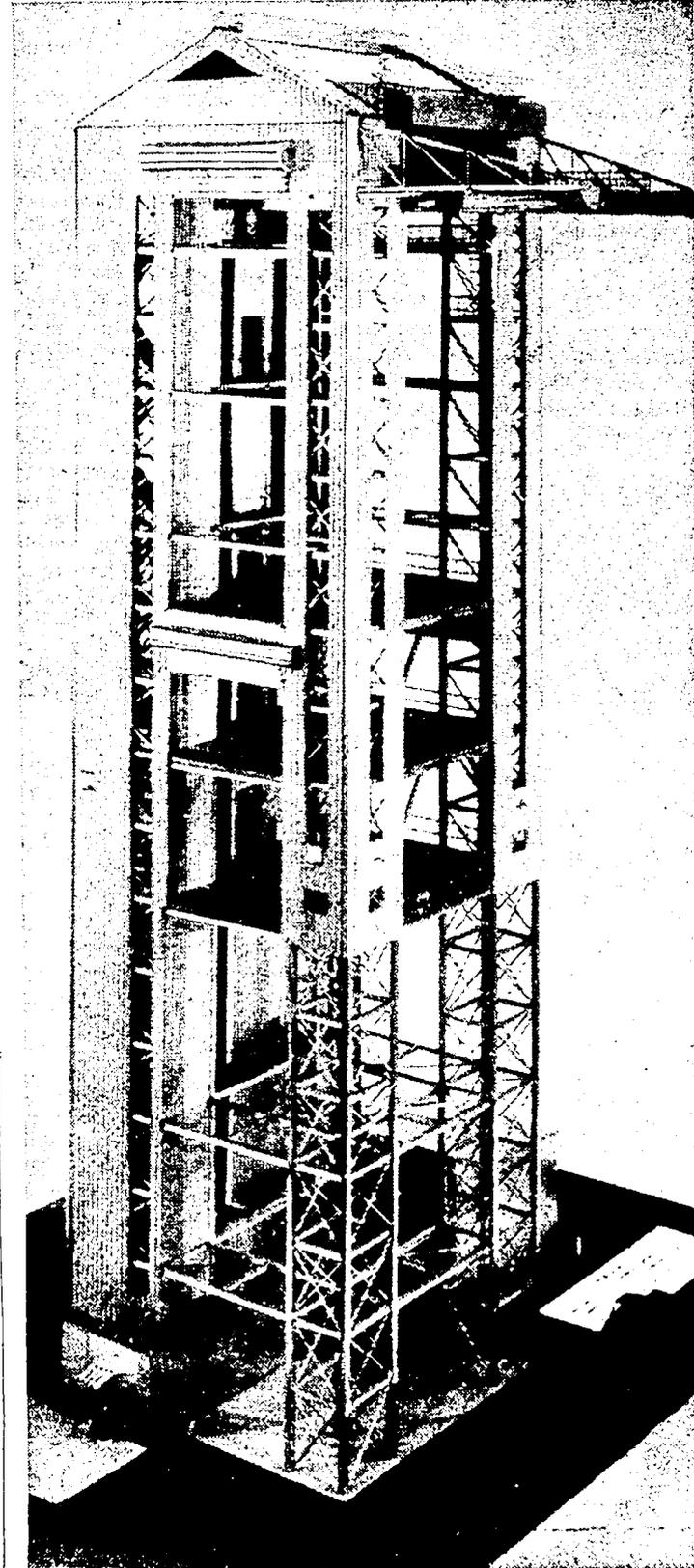
or points of interest in the Elyria area; and for the annual banquet and entertainment in the evening.

Displays, showing chapter conservation materials and activities, are to be erected at the Legion Hall, Herman said.

Moderator for the Friday afternoon portion of the convention program will be Bryce Browning, key executive of the Muskingum Watershed Conservancy District for many years.

away at 1 p.m. to conduct legislation, which must be passed in time to meet July 20 payrolls.

Council also heard first reading of an ordinance to appropriate 18.77 acres adjacent to the city landfill site for future use when the present 50 acres is filled. Although a number of property owners had contemplated banding together to oppose the appropriation, they reportedly have changed their minds to permit the acquisition by the city.



SCALE MODEL of the Nuclear Rocket and Dynamic Control Stand (B-3) being built for NASA's Plum Brook Station of Lewis Research Center. The 200-foot high stand will be used to test components of nuclear rocket engines for interplanetary travel.