

## Reynolds Opens New Warehouse, Office With 3-Day Open House

A new warehouse and office building for the Reynolds Aluminum Supply Co. of California was formally opened last week with a three-day exhibit featuring the versatility and new uses of aluminum. More than 6000 people were invited to the three-day opening.

The new structure, located on a 9 1/2-acre tract at 6446 East Washington Blvd. in the Vail area of the Central Manufacturing District, houses the general headquarters and district sales office of the supply company, which is an affiliate of Reynolds Metals Co. The 17,000 square foot office building features the new standard aluminum curtain wall system developed by Reynolds Metals Company. Another 100,000 square feet is devoted to warehouse space and it is this area which was used for the exhibit.

**THE WAREHOUSE**, of course, is equipped with the most up-to-date and advanced facilities for handling and working aluminum including modern equipment for shearing, slitting, corrugating, sawing and roll-forming.

The exhibit will be divided into two major sections. The first is designed to illustrate the ease with which aluminum is worked. Demonstrations will include welding, anodizing, tool and jig plate machining, leveling and cutting to length, slitting, corrugating, roll forming, shearing, sawing, drilling, press operations and millings.

**THE SECOND** section consists of exhibits which illustrate the versatility of the light metal. Included among the displays will be missiles, aircraft, automobile parts, electrical application, illustrations of aluminum uses by the beer industry, oil industry applications, aluminum furniture, ar-

chitectural and building product uses including a model of a residential home, the famed Reynolds' "House of Ease", a packaging display, a display of Reynolds Wrap and other consumer uses, a decorative foil display, an aluminum Christmas display, and a fashion show with aluminum gowns.

Reynolds Aluminum Supply Co., formerly named Clingan and Fortier, Inc., has for some years been an important arm of the extensive operations of Reynolds Metals Company, which include two reduction plants, an extrusion plant, a foil conversion plant, a foil container plant, rotogravure and flexigraphic printing facilities and a general sales office.

**IN ITS NEW** Los Angeles plant, the supply company, which is headed by A. T. Fortier, president, will carry a complete line of Reynolds' aluminum sheet, coil, rod and bar, structurals, tubings and extrusions. It will serve the greater Los Angeles area from this point and the warehouse will also serve as the central distributing point for the 11 western states which are in the territory served by Reynolds Aluminum Supply Co. of Los Angeles.

Nine sales offices and branch warehouses are maintained by Reynolds Aluminum Supply in these 11 states.

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**AIR-LAUNCHED BALLISTIC MISSILE PROGRAM** • Outstanding scientists and engineers comprise the engineering team which has been awarded the contract to design and develop the guidance systems for the air-to-ground missile program to be utilized in one of the most advanced current tasks—the development of the guidance system for the air-launched ballistic missile. Concepts of the ALBM will apply to other military and peacetime missions such as aircraft, spacecraft, surface ships, submarines, and reconnaissance systems.

Nortronics, pioneer in guidance systems, is responsible for the Mark I system in the Snark; the A-8 interplanetary navigation system; LINS—Lightweight Inertial Navigation System; and the A-5—the automatic star tracker that "sees" stars both by day and by night.

The new ALBM program offers a challenging opportunity to selected engineers and scientists with experience in

*Inertial navigation systems analysis  
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**SUSTAINING COMPUTER FIELD** • This new team is composed of scientists and engineers, and applicants should have a minimum of five years' professional experience with at least two years' experience in one of the specialized areas listed. These specialists will solve navigation guidance equations, perform logical system design, and mechanize these systems into the design of circuit hardware.

**COMPUTER SYSTEMS ENGINEERS** deal with problems requiring research analysis, systems engineering, and guidance and long range navigation. This group establishes guidance and control system design configurations, carries out completed system synthesis and analysis, plans and evaluates components and subsystems, designs special-purpose computers, and carries out system error analyses involving mathematical computations and the use of high-speed

computers. A master's and/or doctor's degree in engineering, physics or mathematics, and experience in inertial systems, digital computers or related fields is required.

**LOGICAL DESIGNERS** perform analytical and design assignment in the field of digital computers. Working with Boolean algebra, designers assume the responsibility for the logical design of complex airborne computing systems. Experience should cover the logical design of both whole-number and incremental digital computers and the integration of digital computers into complex systems.

**DIGITAL COMPUTERS** in the field of semiconductor high-frequency, assume responsibility for computer circuit development and computer component selection, evaluation and application concerning digital computer power supplies, magnetic cores and associated circuitry, magnetic drum memories, high-speed switching techniques, twistlers and cryogenics in digital computer application.

**SOLID STATE CIRCUITS** • In working with all the other current areas of research including computing and GAM-87A, engineers will design and develop circuits for inertial, astronautical, and space navigation systems—including computer systems. Engineering applicants will be considered from senior engineers with three to five years' experience in the design and development of transistor circuits. In design which utilizes solid state devices and semiconductors, a thorough knowledge of solid state theory and practice is essential.

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## San Pedro Drama Group Casts Play

Robert E. Sherwood's story of the gangster era, "The Petrified Forest," will be presented at the Pacific Playhouse in San Pedro starting tomorrow and Saturday and again on the following three weekends in December. Rex Thach of Hollywood will portray Alan Squier, a nomadic writer who occupies a central portion of the drama.

Others in the case will include Bill Wildman and Jim Moran in featured roles, plus Dave Steward, Jean Emmack, John Bennett, Ron Jenkins, Richard Bass, Jim Nugent, Torrey Butler, Jim Priday, Gary Puckett, on Johnson, Rose Biogiovanni, and Joe Rojas.

Ron Hogue and Tom Puckett will direct. Curtain time will be 8:30 p.m. at the Pacific Playhouse, 501 S. Cabrillo Ave., San Pedro.

## Hawthorne Project Slated

Plans and specifications for the improvement of Hawthorne Blvd. from Palos Verdes Drive West to Via Riviera have been approved, according to Supervisor Burton W. Chace.

Bids for the project, designated as Cash Contract No. 31017, will be opened on Dec. 15. The project, approximately 900 feet in length, is scheduled for completion in January of 1960.

Work will consist of constructing pavement on both sides of the existing median strip, Chace said, to join the existing curbs and gutters constructed by abutting property owners, thus providing two 36-foot roadways on 108-foot right of way.

"This is another link in the improvement of Hawthorne Blvd. which when completed will provide for better access to the southern Palos Verdes Peninsula," Chace said.

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