



Prestressed roof slabs give column-expanse to permit greater freedom of movement for vehicles within the building at Butterfield CC.

Floor plan of the service center, which includes repair shop, shows extreme flexibility. 50-ft spans of prestressed concrete are fireproof, permit changing of interior partitions to meet future needs.



## Selling A Maintenance Building

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Working within a close budget, Larsen designed a 50- by 120-ft building of utter simplicity that met Butterfield's maintenance needs. Using a concrete floor slab, walls of concrete blocks, and a roof of pre-cast and prestressed concrete, Larsen fulfilled requirements for permanence and economy as well as completely eliminating any maintenance problem.

### Low Insurance Premiums

Another important advantage of the fireproof building was the lower annual fire insurance premiums. By utilizing prestressed concrete roof slabs, a fireproof material carrying a two-hour fire rating from Underwriters' Laboratories, the fixed cost for fire insurance premiums was reduced substantially. Considering that club properties are in a "high hazard" category, remote from fire fighting equipment, this is important.

### Design Practice Course for School Sports Field

Robert Muir Graves, Pier 39, The Embarcadero San Francisco, has pre-

sented interesting suggestions for a practice golf course that can be installed on athletic fields of the type provided for modern high schools. Hurdles, jumping pits, running tracks, baseball diamonds and goal posts are among athletic field areas and equipment simulating golf course hazards. Graves, a course architect, described his ideas for a school course to the third annual golf clinic sponsored by the National Golf Foundation and the California Assn. for Health, Physical Education and Recreation, with the cooperation of San Jose State College and the PGA. Graves has put his suggestions and sketches into a copyrighted booklet.

### Yearbook of Agriculture

The Yearbook of Agriculture for 1961 covers all facets of the seed business. It may be obtained from the Supt. of Documents, Washington 25, D.C. at a price of \$2. Most congressmen, however, have copies for free distribution.

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