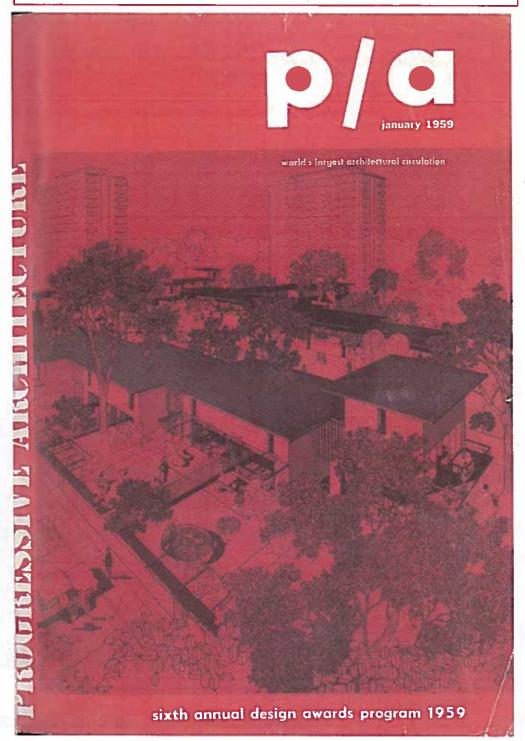
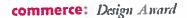
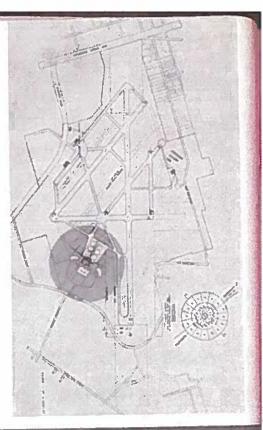
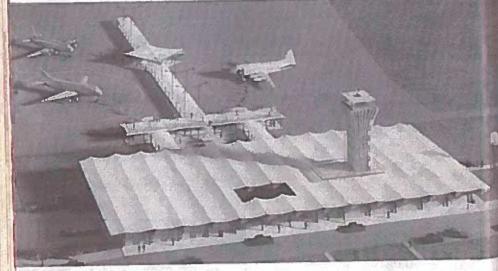
Progressive Architecture 1959 Jan., v. 40, p. 114-115.



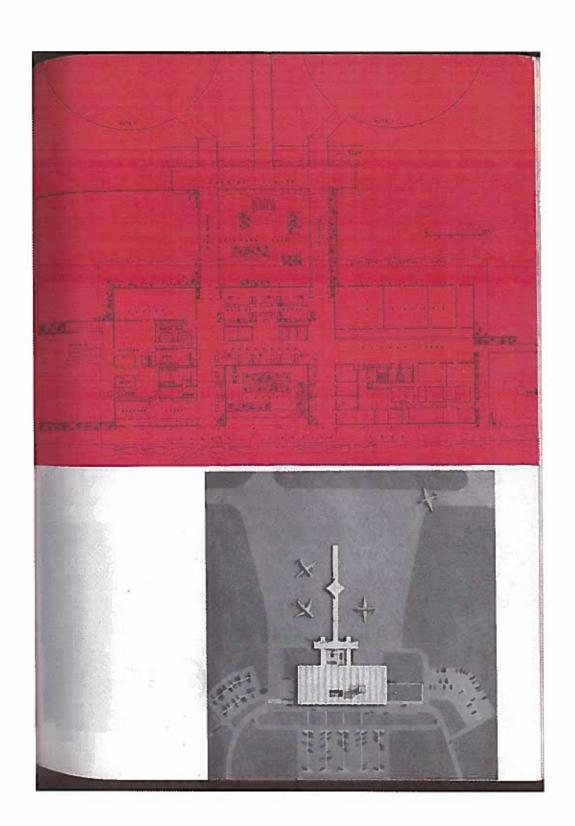


Terminal Building, Robert Mueller Municipal Airport for City of Austin, Team: Fehr à Granger, Architects; Herbert Crusse, Associated Asubitect; W. Clark Craig. Structural Engineer; Herman Blum, Conveiling Engineer. "There was no desire on the part of the city to baild a membro monument." Instead, say the architects, "the design was conceived as a large unland other providing flexibility and openness." He greatest importance in the planning of the transmission as such as whicelar. Secured, it was essential, in anticipation of the rapid growth of memoretial air turel, that the building be planned for expansion without destroying its unity, and without disrupting operations during future construction. A third and equally important consideration was economy. Those constructions to the removet. The roof will employ steel trasses 23° ac., and 5° deep, Carved diamond-shaped trasses will form cantilevers on either side of main trasses. Host and equally confusing its to be all lightweight contricts. The tower will have a reserved frame, using siaminum and glaw on the extrinse. The roof structure and control dower shape," captain the architects, "are a conscious effort to get away fram a static sillaments and create a dynamin structure which would be pleaning from the air as well as the ground. It is begod the building will express something at the opticit of progress which exists in air most body." The Jury canoidered the building my school of distinguish it as Hugaur-up to the First Beslgm Award.

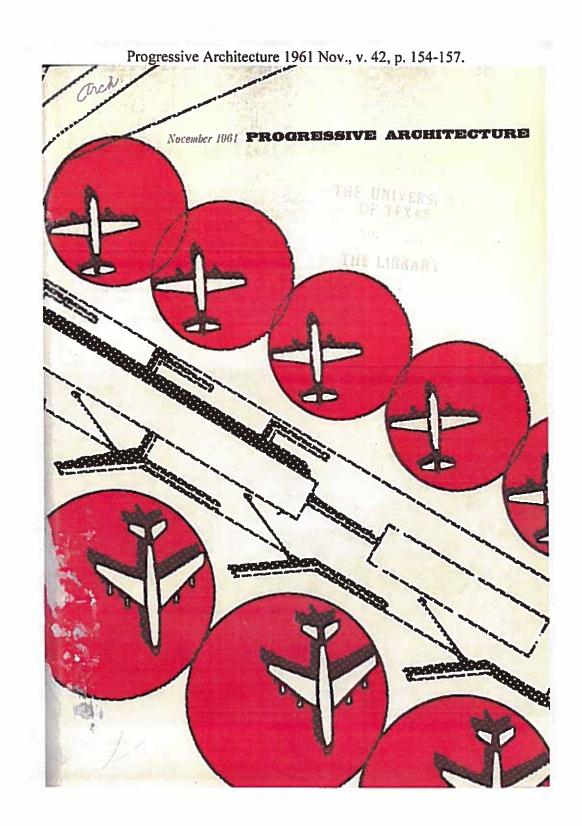




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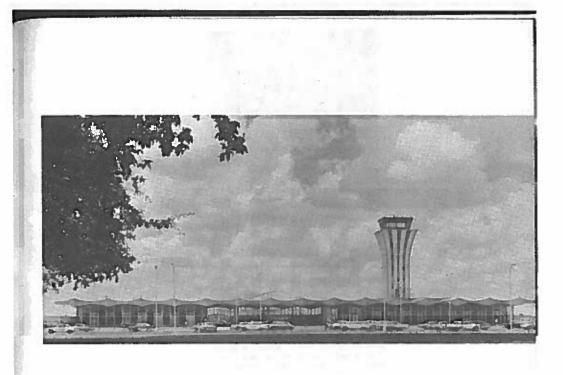
## MUNICIPAL AIRPORT

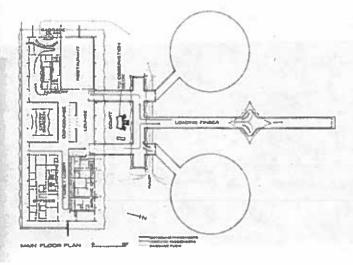
TERMINAL BUILDING . ROBERT MURLICR mum traffic volume of 162 passengers MUNICIPAL AIRPORT \* AUSTIN, TEXAS \* per hour predicted for 1970. OFFICE OF FEHR & GRANGER, ARCHITECTS.

The terminal is a one-story rectangular . W. CLARK CRAIG, STRUCTURAL ENGINEER building with a field-level finger extend-The air traffic at Austin is not great parking positions are accommodated on enough to require the latest mechanical each side of the finger. The control advances in passenger and baggage han-tower rises above the terminal building advances in passenger and baggage handling, but the planning of the new terminal is based on the same factors that govern the design of larger sit terminals. The master plan is projected for two 10-year stages of expansion; the present terminal will be able to handle the maximum and the present terminal will be able to handle the maximum and the present terminal will be able to handle the maximum and the present terminal will be able to handle the maximum and the present terminal will be able to handle the maximum and the present terminal will be able to handle the maximum and the present the design of larger size of the present the design of larger size of the present to distinct the landmark both from the ground and from the air. All passenger, baggage, and administrative operations are contained in the terminal building and its addistrictive landmark both from the ground and from the air. All passenger, baggage, and administrative operations are contained in the terminal building and its addistrictive landmark both from the ground and from the air. All passenger, baggage, and administrative operations are contained in the terminal building and its addistrictive landmark both from the ground and from the air. All passenger, baggage, and administrative operations are contained in the terminal building and its addistrictive landmark both from the ground and from the air. All passenger, baggage, and administrative operations are contained in the terminal building and the present the design of the passenger and the present the design of the passenger and the passenger and administrative operations are contained in the terminal building as well as several facilities, and the passenger and the pas

Photos: Dover G. Maara







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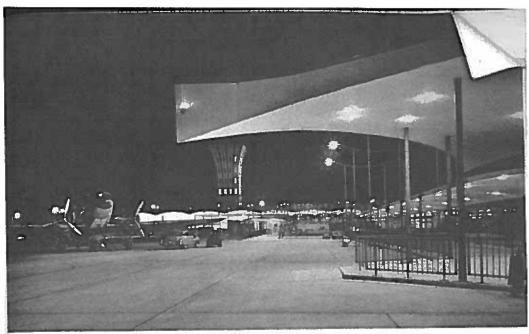
Ale Terminals 155





The airlines check in counters (top) are to the oust of the terminal's main concourse (middle). Covered passagesorys for inhumed and outboand passages connect the concourse with the leading fager. A broad campy nere the middle of the fager (below) shelters two boarding gazes. This concept will be repeated when the fager is extended.





The andalesing curves of the terminal complex were adopted to "express the spirit of progress in air travel today,"

are often boused in separate buildings.

Inbound and sutbound pemengers and baggage are separated by means of a one-way counterclockwise routs. Outhound passengers check in on the east side of the building and proceed to the finger by way of a passage on the east side of the concourse, Inbound passers

counters is carried by short conveyors to the apron side of the building, where it is loaded onto trucks that take it to waiting aircraft. A rump, which tunnels under the building end of the finger, permits the trucks to pess from the east side of the apren to the west side without baying to go around the finger, Inbound baggage is deposited at the claim counter at the west end of the terminal.

The terminal building has a steel structure with a roof system of 5-ft-deep steel trusses running between the long sides. Diamond-shaped trusses with concave chords are cantilevered on both aides of the main trusses. The curved fascia is of porcelain-enameled steel; lightweight concrete is used for the roof gers enter the terminal by a passageway and ceiling surfaring. A misissum of on the west side of the concourse.

Baggage collected at the airlines to facilitate alterations.

The finger is an open walkway sheltered by a steel-framed canopy. The control tower has a concrete frame and an aluminum and glass exterior.

The design of the terminal won a P/A Design Award in 1959, at which time the jury distinguished it as a runaer-up for the First Design Award. As a finished project, the terminal closely adheres to the original design.