

AIRCRAFT STORAGE HANGARS

BUILDING INSPECTIONS DEPARTMENT
www.ci.blaine.mn.us



The following information is required when applying for an aircraft storage hangar permit:

1. An aircraft storage hangar use form signed by the building owner.
2. MAC approval letter specifically stating all allowed construction, including exterior openings, plumbing fixtures, heating and interior finish.
3. Detailed site plan, showing lease line, setbacks to lease lines and setbacks to other adjacent structures.
4. Two (2) sets of detailed construction plans showing the following information:
 - a. Plans shall be drawn to scale showing method of construction, exterior coverings, any exterior openings, plumbing fixtures, heating appliances and interior finishes.
 - b. Hangars over 3,000 square feet are required to be designed and signed by a state registered design professional (architect or structural engineer).
 - c. Exterior wall details showing type of construction (footing to roof). Openings are not permitted in walls less than three (3) feet from the property (lease) lines. Openings shall be protected per IBC Table 704.8.
 - d. Roof truss design showing any required bracing and wall connections.
5. A minimum of one (1) 3'-0" exit door required.
 - a. Cannot be placed in overhead aviation door.

Public sewer is available within the Blaine Airport. Septic holding tanks are no longer allowed.

The above information is for an S-1 aircraft storage hangar. Other classifications of aircraft hangars may have different requirements.

Any changes in use or approved plans will require both MAC approval and the approval from the City of Blaine and may require a separate permit.