



COMMERCIAL PLAN REQUIREMENTS

The following items shall be included in the submission of construction drawings for review prior to the issuance of a Building Permit. Separate permits are required for electrical, plumbing and mechanical work.

- **Building permit application must be completed (numbered spaces 1-12) and signed.**
- **Three (3) sets of complete plans stamped by the appropriate professional disciplines as licensed by the State of Alaska.**

Plans shall include, but not be limited to the following:

- Site plan; see specifics below
- Floor plans (indicating the use of each space or room)
- Typical foundation section drawings
- Typical wall, floor and roof section drawings
- Building section drawings
- Elevation drawings
- Fire resistive construction and fire stop penetration details
- Interior finish schedule
- Door and hardware schedule
- Glazing schedule
- Stamped truss sheets (shop drawings)
- Two (2) copies of project specifications (if available)
- Handicap access per A.D.A.A.G. as amended
- Special Inspection shall be identified on the plans as required by (Section 1701 U.B.C.)

- STC rating if applicable

Site Plans - Four (4) sets required

Information for the site plans shall include, but not be limited to the following:

- Site drainage
- Parking, including location of required accessibility spaces
- Site access (driveways, entries)
- Easements (utilities, right of way, location of proposed utility services)
- Zoning setbacks as required by F.N.S.B., Title 18
- Fire hydrants within 1,000 feet
- Other structures on the property
- Locations of above ground and buried fuel tanks

- **One (1) set of complete structural calculations prepared by a structural engineer licensed in the State of Alaska.**
- **Two (2) sets of sprinkler plans (if required) including one (1) set of hydraulic calculations, if applicable.**
- **Soils investigation report (as determined by professional design team and actual soil conditions in field.**
- **Fire flow regulations shall be verified before a construction permit can be issued. Contact the Fire Department.**