



City of Tukwila

MECHANICAL – Commercial Structures

Department of Community Development

6300 Southcenter Boulevard, Suite #100

Tukwila, Washington 98188

Phone: 206-431-3670

Web site: <http://www.ci.tukwila.wa.us>

DOCUMENTS REQUIRED FOR PERMIT APPLICATION -

- Complete Permit Application Form.
- Plan Review Fee – contact Permit Center for fee estimate 206-431-3670.
- Copy of the Contractor's current registration card licensed in the State of Washington. A copy of this license will be required before the permit is issued.
- Submit two (2) complete sets of drawings and documentation. Minimum sheet size 11" x 17", maximum sheet size 24" x 36".
- All plan sheets shall be numbered (ie 1 of 4, 2 of 4 etc).
- Site plan to include:
 - North arrow and scale
 - Vicinity map
 - Address or parcel number
 - If multiple structures are on site, identify the structure that the mechanical work will be located in.
- Working drawings to include:
 - Floor plan and system layout
 - Roof plan required to identify individual equipment and the location of each installation
 - Details and elevations and proposed screening for roof mounted equipment, where required.
 - Air distribution systems with a design capacity greater than 2000 cfm shall be equipped with smoke detectors listed and labeled for installation in air distribution systems (International Mechanical Code Section 606).
 - Equipment schedule and specifications must be provided to show that equipment complies with the efficiency ratings and other applicable requirements of the Washington State Non-Residential Energy Code.
 - Structural engineer's analysis is required for new and the replacement of existing roof top equipment (including commercial kitchen hoods) weighing 400 pounds and greater. "Wet stamped" and signed by a registered design professional, licensed by the State of Washington.