

## **CITY OF TUKWILA**

Department of Community Development

6300 Southcenter Boulevard, Tukwila, WA 98188 Telephone: (206) 431-3670

## MECHANICAL NON-RESIDENTIAL

## Type: MECHANICAL Subtype: NON-RESIDENTIAL

The materials listed below must be submitted at the time of your application.

Please ensure your files conform to <u>City of Tukwila's electronic submittal standards</u> prior to upload. Files that do not meet these requirements will result in the application being deemed incomplete.

| Required Documents |   | Attachment File Name                  |
|--------------------|---|---------------------------------------|
| 1.                 | Washington State Department of Labor and Industries valid                 | Contractor license or owner affidavit |
|                    | contractor's license or <u>owner affidavit</u> .                          |                                       |
| 2.                 | Current City of Tukwila business license                                  | Business license                      |
| Pl                 | ans – Ensure current IBC/IRC codes are clearly stated.                    | Attachment File Name                  |
| 1.                 | Cover Sheet: Index to drawings, site address & parcel number, legal       | Plans                                 |
|                    | description, project description, occupancy classification per            | *Combine all sections into one file.  |
|                    | International Building Code, Building area (square footage of all         |                                       |
|                    | floors and area of work) and vicinity map.                                |                                       |
| 2.                 | Site plan north arrow and scale, property lines, location of all          |                                       |
|                    | existing structures on the site, identify the structure to be             |                                       |
|                    | demolished and include total square footage, locate and label             |                                       |
|                    | street that will provide point of access for the demolition,              |                                       |
|                    | provide location of all utilities serving the structure.                  |                                       |
| 3.                 | Floor plan and system layout  |                                       |
| 4.                 | Roof plan required to identify individual equipment and the location      |                                       |
|                    | of each installation  |                                       |
| 5.                 | Details and elevations and proposed screening for roof mounted            |                                       |
|                    | equipment, where required.  |                                       |
| 6.                 | 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).  |                                       |
| 7.                 | 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           |                                       |
| 0                  | Energy Code.  |                                       |
| 8.                 | <b>Structural engineer's analysis</b> is required for new and 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       |                                       |

NOTE: All files must be PDF. Stationary engine generator assemblies, the installation thereof requires a mechanical permit. The assembly must meet the requirements of UL-2200 and be listed. Installation shall meet the requirements of NFPA 37.