

## COMMERCIAL PERMIT CHECKLIST – New Construction or Additions

| Intake Screening |              |            |                    | Permit #                 |                        |                  |                       |
|------------------|--------------|------------|--------------------|--------------------------|------------------------|------------------|-----------------------|
| ano oorooning    |              |            |                    |                          |                        |                  | OK?                   |
|                  |              |            |                    |                          |                        |                  |                       |
|                  |              |            | Notes:             |                          |                        |                  |                       |
|                  |              |            | _ Notes:           |                          |                        |                  |                       |
|                  | Bdg<br>Route | to LUA     | Notes:<br>Ves      |                          |                        |                  |                       |
| OFFI             |              |            |                    |                          |                        |                  |                       |
|                  |              | FORMA      | TION               |                          |                        | l linite         | П ···                 |
|                  | t Address    |            |                    |                          |                        | Unit:            | Floor:                |
|                  | Tax Lot      |            |                    |                          |                        |                  |                       |
| Zoning           |              |            | verlays:           |                          |                        |                  |                       |
| <u> </u>         |              | □ No       | Is this a permit   |                          |                        |                  |                       |
|                  |              |            |                    | perty can be obtained    |                        |                  |                       |
|                  | Yes          | □ No       |                    | revention permit requi   |                        | Permit #         |                       |
|                  |              | □ No       |                    | located in a Special F   | lood Hazard Area?      |                  |                       |
|                  |              | □ No       |                    | designated historic?     |                        |                  |                       |
|                  |              | □ No       | Is this property   | located in the Willam    | ette Greenway?         |                  |                       |
| Comm             | ents:        |            |                    |                          |                        |                  |                       |
|                  |              |            |                    |                          |                        |                  |                       |
|                  |              |            |                    |                          |                        |                  |                       |
| SITE             |              |            |                    |                          |                        |                  |                       |
|                  | Propert      | ty lines w | ith dimensions ,   | north arrow, and draw    | n to scale (minimun    | n 1:20 scale)    |                       |
|                  |              |            |                    | way, loading dock, etc   | •                      |                  |                       |
|                  |              |            | •                  | t site shown, all existi | ng and proposed im     | provements, and  | d all structures and  |
|                  | distanc      | es betwe   | en structures sho  | own                      |                        |                  |                       |
|                  | Vehicle      | parking    | layout includes th | he following:            |                        |                  |                       |
|                  |              | ☐ All      | parking spaces 8   | & drive aisles with dim  | ensions                |                  |                       |
|                  |              | ☐ Ac       | cessible parking s | spaces identified with   | dimensions             |                  |                       |
|                  |              | ☐ Ac       | cessible route fro | om the parking space(s   | s) to the accessible b | ouilding entry   |                       |
|                  |              | ☐ Ve       | hicle parking ana  | alysis                   | •                      | ,                |                       |
|                  |              |            | ied on site plan:  |                          |                        |                  |                       |
|                  |              | front      | ☐ interior ☐ g     | special setbacks         |                        |                  |                       |
|                  | Bicycle      | parking    | (note if new or ex | xisting)                 |                        |                  |                       |
|                  |              | ☐ An       | alysis             |                          |                        |                  |                       |
|                  |              | ☐ Sh       | ort term location  | & details (covers as re  | equired by #s)         |                  |                       |
|                  |              |            | ng term location   |                          |                        |                  |                       |
|                  |              |            |                    | plies to new developm    | ent and/or building    | entrances) with  | site accessible route |
|                  | 1            | identified |                    |                          |                        |                  |                       |
|                  |              |            | •                  | neter at 4' – 6' from g  |                        | perty to be remo | oved                  |
|                  |              |            | al permit required |                          | ☐ Yes ☐                |                  |                       |
|                  | Show a       | ıll outdoo | r storage and/or   | merchandise display a    | areas (if allowed in z | one)             |                       |
|                  |              |            |                    |                          |                        |                  |                       |
| Comm             | ents:        |            |                    |                          |                        |                  |                       |
|                  |              |            |                    |                          |                        |                  |                       |
|                  |              |            |                    |                          |                        |                  |                       |
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| LAND  | LANDSCAPING PLAN (see civil section below for stormwater quality landscaping requirements) |        |   |  |  |  |  |  |
|-------|--|--------|---|--|--|--|--|--|
|       | Landscaping plan   |        |   |  |  |  |  |  |
|       | ☐ Minimum landscape areas  |        |   |  |  |  |  |  |
|       | <ul><li>Parking area landscaping</li></ul>   |        |   |  |  |  |  |  |
|       | Along streets and driveways  | 5      |   |  |  |  |  |  |
|       | ☐ Perimeter  |        |   |  |  |  |  |  |
|       | ☐ Interior   |        |   |  |  |  |  |  |
|       | Plantings: size, species, spacing  |        |   |  |  |  |  |  |
|       | ☐ Irrigation   |        |   |  |  |  |  |  |
| Comm  | ents:  |        |   |  |  |  |  |  |
|       |  |        |   |  |  |  |  |  |
|       |  |        |   |  |  |  |  |  |
| CIVII |  |        |   |  |  |  |  |  |
|       |  |        | ☐ Fills (cubic feet of fill and/or excavation) ainage surface direction |  |  |  |  |  |
|       |  |        | able water, underground fire water line, sewer line,                    |  |  |  |  |  |
|       | stormwater line, gas line, etc. (show existing and p                                       |        |   |  |  |  |  |  |
|       | Sidewalks shown:   | /Alte  | ring  |  |  |  |  |  |
|       | Structures with dimensions and setbacks:   Existing Proposed                               |        |   |  |  |  |  |  |
|       | Retaining wall, proposed location(s) – must be draw  | vn aı  | nd labeled on site plan   |  |  |  |  |  |
|       | Access connection (driveway approach) location(s)  |        | ☐ Existing ☐ Proposed/Altering  |  |  |  |  |  |
|       | Wastewater connection  |        |   |  |  |  |  |  |
|       | Stormwater flood control (destination) (if existing, i                                     | ndica  | ate what system is):  |  |  |  |  |  |
|       |  |        |   |  |  |  |  |  |
|       | Stormwater Management Treatment Facil  | lity ( | (if applicable)   |  |  |  |  |  |
|       | Stormwater management plan with facilities identifigrading plan)                           | ed (ı  | may be located on separate sheet or on utility plan or                  |  |  |  |  |  |
|       | Facility sizing calculations   |        |   |  |  |  |  |  |
|       | Stormwater facility landscaping plan (if applicable)                                       |        |   |  |  |  |  |  |
|       | Plants identified on plan  |        |   |  |  |  |  |  |
|       | <ul> <li>Calculations for number of plants requ</li> </ul>                                 | iired  | per facility  |  |  |  |  |  |
|       | ☐ Landscape matrix showing genus/species, sizes, and quantities                            |        |   |  |  |  |  |  |
| Comm  | ents:  |        |   |  |  |  |  |  |
|       |  |        |   |  |  |  |  |  |
|       |  |        |   |  |  |  |  |  |
| ARCH  | ITECTURAL PLAN   |        |   |  |  |  |  |  |
|       | Scope of work clearly identified   |        |   |  |  |  |  |  |
|       | Licensed designer stamp if building exceeds ground   | l are  | a of 4,000 sq ft or height limit of over 20 feet                        |  |  |  |  |  |
|       | General Notes including  |        |   |  |  |  |  |  |
|       | ☐ Code Summary   |        | Number of stories   |  |  |  |  |  |
|       | ☐ Building code edition  |        | Total square footage of entire building & per story                     |  |  |  |  |  |
|       | ☐ Building construction type   |        | Total square footage of addition  |  |  |  |  |  |
|       | Uses of building   |        | Sprinklered building  |  |  |  |  |  |
|       | ☐ Occupancy Classification(s)  |        | Fire alarmed building    Yes    No                                      |  |  |  |  |  |
|       | ☐ Separated use or ☐ Non separated use   |        | Number of water closets/lavs. required and number provided              |  |  |  |  |  |

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|           | Accessibility  |  |  |  |  |  |  |
|-----------|--|--|--|--|--|--|--|
|           | Accessible clearances shown, i.e. maneuvering clearances, clear floor space, mounting heights            |  |  |  |  |  |  |
|           | ☐ Toilet/bathing room/kitchen fixtures & accessories with plans & elevations views with fixtures &       |  |  |  |  |  |  |
|           | accessories identified   |  |  |  |  |  |  |
|           | Floor plan(s) to scale   |  |  |  |  |  |  |
|           | ☐ Fully dimensioned and labeled ☐ Any new exterior openings shown  |  |  |  |  |  |  |
|           | ☐ Include removed, existing, and proposed walls with a wall legend                                       |  |  |  |  |  |  |
|           | Doors with swing direction & maneuvering clearances  |  |  |  |  |  |  |
|           | ☐ Stairs, ramps, and elevators ☐ Fire extinguisher types and locations                                   |  |  |  |  |  |  |
|           | ☐ Wall details with hourly fire-rating of walls, wall types, and reason (i.e. area separation, occupancy |  |  |  |  |  |  |
|           | separation, exits enclosure, shaft)  |  |  |  |  |  |  |
|           | ☐ Bike parking locations shown for long term spaces if proposed inside building                          |  |  |  |  |  |  |
|           | Exterior Elevations  |  |  |  |  |  |  |
|           | Schedules:   |  |  |  |  |  |  |
|           | Fire resistive construction:  Location/Type  Listed assembly info  Penetration info                      |  |  |  |  |  |  |
|           | Building envelope requirements – COM <i>check</i> Envelope form and signature                            |  |  |  |  |  |  |
|           | Structural calculations for vertical and lateral loads   |  |  |  |  |  |  |
|           | eotechnical report (for new buildings)   |  |  |  |  |  |  |
|           | Detailing from structural analysis or calculations referenced in plans                                   |  |  |  |  |  |  |
|           | Foundation plan  |  |  |  |  |  |  |
|           | Framing Plans  |  |  |  |  |  |  |
|           | Structural detailing and connections   |  |  |  |  |  |  |
| Comm      | ents:  |  |  |  |  |  |  |
|           |  |  |  |  |  |  |  |
|           |  |  |  |  |  |  |  |
| MECH      | IANICAL PLAN   |  |  |  |  |  |  |
|           | Value of mechanical work (cost of equipment & labor) _\$   |  |  |  |  |  |  |
|           | All new mechanical equipment listed  |  |  |  |  |  |  |
|           | COM <i>check</i> mechanical form with signature  |  |  |  |  |  |  |
|           | Licensed designer stamp if building exceeds ground area of 4,000 sq ft or height limit of over 20 feet   |  |  |  |  |  |  |
|           | Outdoor air & exhaust calculations   |  |  |  |  |  |  |
|           | HVAC plan is required when there are new or replacement units. Identify the following:                   |  |  |  |  |  |  |
|           | ☐ Weights of mechanical equipment  |  |  |  |  |  |  |
|           | ☐ Locations of units   |  |  |  |  |  |  |
|           | Roof plan for roof mounted equipment, with dimension between equipment & to the edge of roof             |  |  |  |  |  |  |
|           | ☐ Height from grade to roof edge ☐ Slope of roof   |  |  |  |  |  |  |
|           | ☐ Seismic calculations & anchorage details for units > 400 lbs.  |  |  |  |  |  |  |
|           | Additions or alterations to existing system shown via duct layout and damper schedule                    |  |  |  |  |  |  |
|           | If a hood is required, hood information to include clearances and exhaust                                |  |  |  |  |  |  |
|           | Cut sheets for all new appliances; show layout of (E) for existing and (N) for new                       |  |  |  |  |  |  |
|           | Fire and/or smoke dampers shown at penetrations through fire-rated construction                          |  |  |  |  |  |  |
| Comments: |  |  |  |  |  |  |  |
| I         |  |  |  |  |  |  |  |
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| FIRE   | PROTECTION PLAN  |  |  |  |  |  |  |  |
|--------|--|--|--|--|--|--|--|--|
|        | Fire truck site access, max 150' to exterior walls  Dead end fire lanes max 150' in length               |  |  |  |  |  |  |  |
|        | Fire hydrant locations and distances to property   |  |  |  |  |  |  |  |
|        | Storing, mixing, or generating of chemicals on site?   Yes   No  |  |  |  |  |  |  |  |
|        | If yes: ☐ HMIS ☐ MSDS  |  |  |  |  |  |  |  |
| Comm   | ents::   |  |  |  |  |  |  |  |
|        |  |  |  |  |  |  |  |  |
| PLUM   | PLUMBING PLAN  |  |  |  |  |  |  |  |
|        | Fixture layout & # of fixtures   |  |  |  |  |  |  |  |
|        | Fixture schedule   |  |  |  |  |  |  |  |
|        | # of abandoned or capped fixtures  |  |  |  |  |  |  |  |
|        | If review IS required:   |  |  |  |  |  |  |  |
|        | □ Piping materials identified □ Water piping isometric provided  |  |  |  |  |  |  |  |
|        | ☐ Waste & vent piping shown ☐ Backflow devices shown   |  |  |  |  |  |  |  |
|        | Grease interceptor system plans, manufacturers literature and sizing calculations                        |  |  |  |  |  |  |  |
| Commun | Plumbing review not required but has been requested with the applicable plan review fees to be applied   |  |  |  |  |  |  |  |
| Comm   | ients:   |  |  |  |  |  |  |  |
|        |  |  |  |  |  |  |  |  |
| FLFC   | TRICAL PLAN  |  |  |  |  |  |  |  |
|        | If review NOT required:  |  |  |  |  |  |  |  |
|        | Number of circuits new and/or altered  |  |  |  |  |  |  |  |
|        | New or relocated panels Panel quantity   |  |  |  |  |  |  |  |
|        | Panel size(s)  |  |  |  |  |  |  |  |
|        | Egress lighting fixtures identified on emergency backup power  |  |  |  |  |  |  |  |
|        | ☐ Lighting layout/reflected ceiling plan   |  |  |  |  |  |  |  |
|        | ☐ Fixture schedule & layout  |  |  |  |  |  |  |  |
|        | If review IS required provide items listed above under "review NOT required" and these additional items: |  |  |  |  |  |  |  |
|        | ☐ Load calculations  |  |  |  |  |  |  |  |
|        | ☐ COM <i>check</i> Interior Lighting and Exterior Lighting form with signature                           |  |  |  |  |  |  |  |
|        | ☐ Riser diagram/one-line diagram   |  |  |  |  |  |  |  |
|        | ☐ Panel locations and schedules  |  |  |  |  |  |  |  |
|        | ☐ Supervising electrician's signature or electrical engineer's stamp                                     |  |  |  |  |  |  |  |
| Comm   | Comments:  |  |  |  |  |  |  |  |
|        |  |  |  |  |  |  |  |  |
|        |  |  |  |  |  |  |  |  |