CITY OF HERMISTON- BUILDING DEPARTMENT



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COMMERCIAL BUILDING PLANS

Plans and documentation checklist

The permit process includes a review of your building plans and materials. The following list is to be used as a guide.

1. Site plan and civil drawings (building department use only. Planning Dept. may have different requirements), drawn

to scale on minimum of 24 x 36 paper, which includes the following

- 1. North arrow, scale, lot dimensions, setbacks and all public and/or private easements
- 2. Names of all adjacent streets, and all property lines including those within the project site
- 3. Layout of buildings, decks, driveways, sidewalks, parking and handicap/fire department access
- 4. Finish floor elevations
- 5. Existing public and private utilities located on the property (Storm, Water & Sewer)
- 6. Proposed utility's location to point of connection/discharge, size, slope, length, and material: including footing and under-floor drains and fire service/hydrants
- 7. All applicable structures on the property
- 8. ADA Accessibility, parking, entrances, & accessible routes
- 2. Building Plans drawn to scale with correct building orientation and north arrow. Preferred size is 24 x 36.
- 3. Proposed use, building type and occupancy classification
- 4. Oregon Engineer or architect stamp on all sheets with expiration date and one needs to be an original signature
- 5. Energy Compliance forms, or provide prescriptive values
- 6. Foundation plan including footing size, wall height, sections and required reinforcing

7. Floor details:

- 1. Floor framing plan at each floor (post & beam or joists w/ size & spacing, including deck attachments and connections) or
- 2. I joist layout from manufacturer with calculation for beams
- 8. Ceiling/roof framing plan or truss layout with reactions and delivery list for truss profiles

9. Floor plan(s) existing and proposed showing room ID's and all plumbing fixtures, location of smoke & carbon monoxide detectors

- 10. Window sizes, typical
- 11. Rated assembly details. Floor-ceilings & walls
- 12. Complete building sections- special sections including exterior decks
- 13. Construction details for structural members, insulation, sheathing, roofing, bracing, etc.
- 14. Handrail, guardrail, stair headroom and stairs/landing details

15. Engineering for special conditions (truss, high walls, bracing, etc.) to be transferred to plans showing the expiration date of the engineering stamp

- 16. Plumbing layout and fixture content. Restrooms in compliance with ADA requirements
- 17. Mechanical plan including layout and make/model of equipment
- 18. Exit signs, exit lighting and emergency lighting
- 19. Other items which may be required
 - 1. Smoke detectors, fire alarms, sprinkler system detail
 - 2. Show/list special equipment