

RACKING – BUILDING PERMIT APPLICATION REQUIREMENTS

Submission Quantities:

1. Three (3) site/key plans showing area where racks are located.
2. Three (3) sealed original sets of racking structural drawings.
3. Three (3) floor plans showing racking location in existing building.
4. One (1) sealed original Schedule B for the racking system.
5. A list of the products and commodities stored will be required. (i.e., is it encapsulated, any flammables?)

Permit Specific Requirements:

1. Professional Engineer to certify adequacy of structural slab to support racking system and stored goods.
2. Professional Engineer to specify structural notes (e.g. seismic zone, load requirements, etc.).
3. Show clear access to exit pathways and exit doors.
4. Show minimum aisle widths.
5. Show exit signs and emergency lighting layout.
6. Sprinkler system material, commodity and quantity check may be required.
7. Further submissions may be required from a fire protection engineer to demonstrate adequate sprinkler coverage is provided in accordance with the British Columbia Building Code and referenced documents.

General Notes:

1. All drawings are to be neat, to scale and of draftsman quality. Lettering shall be legible.
2. Fire Services, Development Planning and Plumbing approvals may be required. For all unsprinklered buildings refer to Fire Services.
3. This is a general list consolidating common requirements compiled for information only and must not be taken as a complete list. Submissions must provide sufficient information to describe the full scope of work and demonstrate its compliance with the British Columbia Building Code and City's Bylaws.