# Checklist: Building Permit

## Steel Storage Containers



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If any contradiction between this guide and the relevant Municipal Bylaws and/or applicable codes is found, such bylaw and/or codes shall be the legal authority.

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#### **Purpose**

This bulletin is to inform staff, developers, builders, subcontractors, designers, and business owners of the requirements pertaining to the placement of steel cargo containers and to regulate the placement and use of these steel containers.

### **Background**

The Building & Permitting Branch has received numerous inquiries about the placement of steel storage containers that may require a building permit to comply with the City of Kelowna Building Bylaw 7245 and Zoning Bylaw 12375.

These containers are not manufactured based on a regulation or standard that is referenced in the British Columbia Building Code (BCBC) - if these containers are placed on a temporary basis, they may be considered *equipment* for storage use only, rather than a *structure* for the purpose of the BCBC & Zoning Bylaw.

For permanent storage use in residential and some commercial areas, the City of Kelowna Building & Permitting Branch requires a building permit to allow the storage and use of these steel containers. The following requirements must be met to obtain a building permit:

- An accessory building, i.e., enclosed structure with a roof and wall screening, needs to be constructed to house the containers to the requirements of the BCBC. The design of this accessory building shall compliment the form and character of the principal building.
- □ These accessory structures must meet all requirements of the City of Kelowna Zoning Bylaw, i.e., height, setbacks, and site coverage.
- □ These steel storage containers must be placed within an accessory structure with a permanent foundation, i.e., no cribbing or skid-type foundations.

**Exceptions:** A steel storage container may be used on a *temporary* basis. Also, a steel storage container may be used on a construction site which has a valid building permit for that project under construction and must be removed prior to the completion of construction and issuance of an Occupancy Permit.

#### Note:

- All uses of containers are subject to the land use regulations of the City of Kelowna and the Community Planning Department should be consulted prior to placement for approval.
- 2. Temporary means the placement of the containers for no longer than 6 months on a property. In special circumstances this term may be reassessed.
- 3. Conversion for residential occupancy must meet all requirements of CSA A277. Reports, certifications, and engineering for permanent foundation systems will be required.