

# **M** Foundation Plan Master Requirement BLD 110



## **Purpose**

The *Foundation Plan* indicates the nature and extent of the proposed work and is used to establish compliance with building code and structural considerations.

## **Background**

*Foundation Plan* requirements vary with the complexity of the building and structural considerations.

Permit applications for a new single family dwelling or for additions/alterations involving significant structural work (Part 4 of the BCBC) may require an engineer's seal and the submissions of Letters of Assurance B1/B2 (see *MASTER Requirement 2000-13*). The *Foundation Plan* may be combined with the *Floor Plans*.

## **Requirements**

### **Content: General**

- Scale 1/4" = 1'-0" or 1:50 recommended
- North arrow (orient to top or right of page)

### **Structural Considerations**

- Typical reinforcing layout
- Location and size of all foundation walls
- Location and size of all strip footings
- Location and size of all pad Footings
- Typical retaining wall detail as required

**Timing:** Must be submitted with permit application.

**Owner:** Submit foundation plan with permit application  
Retain structural engineer as required

## **Related Requirements/Documents/Forms**

Master Requirement BLD 101 *Letters of Assurance*

## Contacts

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