

## Preconstruction Meeting Requirements

## Commercial Building Projects

The purpose of the preconstruction meeting is to review the general-procedural and unique, project-specific requirements for the project. It also provides a forum for the owner, design professionals, plan reviewers, contractors and inspectors to become familiar with the project and each other. This high-level meeting is not intended to replace other discipline-specific preconstruction meetings, or to be a forum for detailed construction-specific issues.

## When Required

- Major or Complex Commercial Projects (BB permits)
- Medium and Minor Commercial Projects (BM and BW permits)
- New or Complex Tenant Improvements (TI) (BY and BZ permits)
- When identified by the plan reviewer and/or the building inspector.

## **Participants**

- 1. Owner/owner's representative (Optional)
- 2. Architect of Record (AOR)
- 3. Structural Engineer of Record (SEOR)
- 4. General Contractor (GC)
- 5. Building Inspection Supervisor (Optional)
- 6. Building Plan Reviewer (Optional)
- 7. Building Inspector
- 8. Utilities Inspector and Reviewer (Optional)
- 9. Transportation Inspector and Reviewer (Optional)
- 10. Land Use Reviewer (Optional)
- 11. Fire Inspector and Reviewer (Optional)
- 12. Clearing & Grading Inspector (Optional)

## **Meeting Set-up Process**

The General Contractor (GC) should contact Support at (425) 452-4570 to set up a meeting. The precon should be scheduled after mobilization and when the COB-approved plans have been issued and on site. The GC has the option of scheduling the meeting on site, at City Hall, or online (e.g., Teams). The Building Inspection Supervisor will then contact the city personnel that need to attend. The project contact will notify the attendees as noted on the participants list.

## **Agenda**

The following is a suggested agenda for the preconstruction meeting:

- 1. Introduction and distribute sign-up sheet
- 2. Project scope, general schedule, project milestones, and targeted occupancy dates
- 3. Project phasing requirements and procedures; issued and pending permits
- 4. Discuss design issues that are unique to this building and any approved alternative methods and materials or deviations issued to this project
- 5. Provide an overview of City of Bellevue department roles and responsibilities
  - a. Land Use review
  - b. Building review (including Building, Mechanical, Electrical, Plumbing)
  - c. Building Inspection (including Building, Mechanical, Electrical, Plumbing)
  - d. Fire inspection
  - e. Transportation inspection and review
  - f. Utilities inspection and review
  - g. Clearing & Grading inspection
- 6. Overview of the owner's project team roles and responsibilities
  - a. Owner's Representative
  - b. Structural Engineer of Record
  - c. Architect
  - d. General Contractor
- 7. Discuss Development Services <u>Inspection and Construction Guidelines</u>
  - a. Review required Building Division pre-cons and refer attendees to the website where documents are provided for download.
  - Other required individual pre-cons Utilities, Transportation, Fire, Clearing & Grading
  - c. Requesting inspections
  - d. Special Inspections
  - e. Deviation process (Utilities and Transportation)
  - f. TCO and CO process
- 8. Questions

# BELL KNUE / NO

### **CITY OF BELLEVUE**

Development Services Department Building Division 425-452-4570

## Inspection Scheduling:

On-line: MyBuildingPermit.com Phone: 425-452-6875

## **INSPECTION NOTICE**

## 

## **General Notes for Commercial Projects**

Some of these items may not apply to your project. Please coordinate with your COB (City of Bellevue) building Inspector for any question or clarifications regarding this list. The contractor shall also review the following documents:

**Preconstruction Meeting Requirements:** 

https://bellevuewa.gov/sites/default/files/media/pdf\_document/2020/Preconstruction%20Meeting%20Requirements.pdf

Inspection and Constructions Guidelines:

https://bellevuewa.gov/city-government/departments/development/inspections

- 1. The general contractor is responsible for ensuring that all permits have been obtained.
- 2. All required permits must be posted and accessible on the job site.
- 3. Additional preconstruction meetings are required by the Building Division. Schedule all the precons selected as "Yes" before the start of that work.

Precon	Yes	No	Unsure
Shoring			
Shotcrete			
Structural Concrete			
PT Decks			
CMU			
Curtain Wall/Store Front/Exterior Wall Veneer			
Wood Framing			
Metal Stud Framing			
Interior Gypsum			
Structural Steel			
Firestopping			
Spray Fire-Resistant Materials			
Intumescent Fire-Resistive Materials			

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## PLEASE KEEP THIS NOTICE WITH PERMIT DOCUMENTS ON SITE

Precon	Yes	No	Unsure
Suspended Ceiling Systems			
Accessibility (specific to R- and I-occupancies)			
Smoke Control/FARS/DAS systems			
Anchorage of Non-Structural Elements			
Utility Transformer/Generator Room/Fire Pump Room			
Elevator Fronts			
TCO/CO			
Other:			

4. All deferred submittals must be reviewed and approved by COB prior to the start of work. Contractor is advised to schedule precons to review deferred submittals. What are the deferred submittals required for this project, based on the scope of work?

Please find more information regarding Deferred Submittal Guidelines: <a href="https://bellevuewa.gov/city-government/departments/development/permits/faqs/plan-review-resources/deferred-submittal">https://bellevuewa.gov/city-government/departments/development/permits/faqs/plan-review-resources/deferred-submittal</a>

Deferred Submittal	Yes	No	Unsure
Anchorage of nonstructural components (Seismic Bracing)			
Canopies			
Code-required Building signage (not exit signs)			
Concrete Mix Designs (more than 4,000 psi)			
Curtain Wall/Cladding Systems			
Design of hollow-core planks and precast concrete elements			
Hold-down systems			
Intumescent fire-resistive materials			
Firestopping			
Glass guardrail systems			
Glazing systems (e.g., Store Fronts)			
Metal stud framing (Interior and Exterior)			
Heavy-hung fixtures			
Pedestrian protection			
Photometric Analysis (Egress Lighting)			
Photovoltaic (PV) Systems			

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Deferred Submittal	Yes	No	Unsure
Raised floor systems			
Skylights			
Spray fire-resistant materials			
Steel Storage Racks and Anchorage (unless submitted as a separate permit)			
Steel stairs, guards, and handrails			
Steel joists and trusses			
Stone veneer and other exterior wall veneers (e.g., brick)			
Wood roof and floor trusses			
Other:			

- 5. Maintain an inspection contact sheet in the plan/permit area. Site construction contacts for the various disciplines receiving inspections should have their contact information posted.
- 6. Review COB's Building Inspection Expectations here: <a href="https://bellevuewa.gov/sites/default/files/media/pdf">https://bellevuewa.gov/sites/default/files/media/pdf</a> document/B-11 BldgInspectionExpectations.pdf
- 7. Special inspections will be documented on the approved plans.

Who is the special inspection agency? \_\_\_\_\_

#### IMPORTANT:

- a. All work must be approved by the building inspector prior to concealing work, regardless of special inspection approval.
- b. Written Special Inspection reports shall be on site at the time of inspection.
- c. The contractor is advised to account for time for special inspections and then COB inspections.
- 8. A sign-off book shall be provided for your project. This book is used to track inspection approvals throughout the life of the project. The contractor must maintain this book by making it available to all inspection staff.
- 9. Ensure that pedestrian protection is in place during the duration of the project. Consult with the COB Building Inspector regarding requirements.
- 10. Changes or revision to the COB-approved plans may require review/approval by COB. Consult with the COB Building Inspector and review the Inspection and Construction Guidelines for thresholds.
- 11. Follow all Construction Noise Control requirements. Refer to the sheet attached to the COB-approved plans.
- 12. For congested jobsites with limited parking, designated parking must be made available to the inspectors and posted as "City Inspections Parking Only."

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## **INSPECTION NOTICE**

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- 13. Use of the parking garage prior to TCO is prohibited unless all requirements listed here are met: <a href="https://bellevuewa.gov/city-government/departments/development/permits/faqs/plan-review-resources/use-parking-garage">https://bellevuewa.gov/city-government/departments/development/permits/faqs/plan-review-resources/use-parking-garage</a>
- 14. Phased occupancy of the building will require a phased occupancy plan to be submitted and reviewed/approved by COB.
- 15. Ensure that a TCO line-item is added to the project's schedule for a TCO meeting three-months prior to expected TCO.

#### Other Important Information:

- 1. Link to current codes: <a href="https://bellevuewa.gov/city-government/departments/development/codes-and-guidelines/building-fire-codes-and-guidelines">https://bellevuewa.gov/city-government/departments/development/codes-and-guidelines/building-fire-codes-and-guidelines</a>
- 2. Policies and Interpretations: <a href="https://bellevuewa.gov/city-government/departments/development/codes-and-guidelines/building-fire-codes-and-guidelines">https://bellevuewa.gov/city-government/departments/development/codes-and-guidelines/building-fire-codes-and-guidelines</a>
- 3. Guidelines and Tip Sheets: <a href="https://bellevuewa.gov/city-government/departments/development/codes-and-guidelines/building-fire-codes-and-guidelines">https://bellevuewa.gov/city-government/departments/development/codes-and-guidelines/building-fire-codes-and-guidelines</a>
- 4. Inspection Publications: https://bellevuewa.gov/city-government/departments/development/inspections
- 5. Construction Publications: <a href="https://bellevuewa.gov/city-government/departments/development/inspections">https://bellevuewa.gov/city-government/departments/development/inspections</a>

TABLE 601
FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (HOURS)

BUILDING ELEMENT		TYPE I		TYPE II		TYPE III		TYPE IV				PE
	Α	В	Α	В	Α	В	Α	В	С	HT	Α	В
Primary structural frame <sup>f</sup> (see Section 202)	3 <sup>a,b</sup>	2 <sup>a,b</sup>	1 <sup>b</sup>	0	1 <sup>b</sup>	0	3ª	2ª	2ª	НТ	1 <sup>b</sup>	0
Bearing walls Exterior <sup>e, f</sup> Interior	3 3ª	2 2ª	1	0	2	2	3	2	2	2 1/HT	1	0
Nonbearing walls and partitionsExterior	See Table 602											
Nonbearing walls and partitions Interior d	0	0	0	0	0	0	0	0	0	See Section 2304.11.2	0	0
Floor construction and associated secondary members (see <b>Section 202</b> )	2	2	1	0	1	0	2	2	2	нт	1	0
Roof construction and associated secondary members (see <b>Section 202</b> )	1 <sup>1</sup> / <sub>2</sub> <sup>b</sup>	1 <sup>b,c</sup>	1 <sup>b,c</sup>	0°	1 <sup>b,c</sup>	0	11/2	1	1	нт	1 <sup>b,c</sup>	0