

CONSTRUCTION SITE SAFETY PLAN



Pre-fire Plans

Project Information

www.cityofvancouver.us/departments/fire-department

International Fire Code as adopted by VMC 16.04 (Washington State Fire Code)

Site Safety Plan Requirements

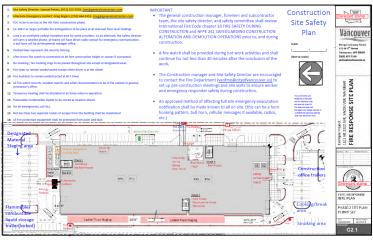
WSFC 3303.1 Program development and maintenance. The owner or owner's authorized agent shall be responsible for the development, implementation and maintenance of an approved, written **site safety plan** establishing a fire prevention program at the project site applicable throughout all phases of the construction, repair, alteration or demolition work. The plan addresses the requirements of this chapter and other applicable portions of this code, the duties of staff and staff training requirements. The plan shall be submitted and approved before a building permit is issued. Any changes to the plan shall be submitted for approval.

Si Add	<u> </u>					
Site Address			Owner Name			
(or Parcel ID)						
Explain address:						
Property Owner In	formation					
Owner Name			Address			
Contact Name			Email			
Phone		Cellular		Emergency #		
General Contracto	r Information					
Company Name			Address			
Contact Name			Email			
Office Phone		Cellular		Emergency #		
Permit #'s (CMI-00000)						
Construction Site S	afety Director In	formation	*			
Safety Director Name			Reports to			
Cell Phone			Email			
Emergency Phone		Safety Re	ecords Location			
Training & Qualific	ations of Site Sa	fety Direct	or and Fire	Watch Pers	sonnel	
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Description of Site Safety Director Duties			
☐ Conduct periodic safety meetings with workers.			
☐ Maintain records of safety meetings.			
☐ Verify qualifications of workers performing hazardous work.			
\square Ensure construction workers entering site have been instructed about safe welding and confined space requirements.			
\square Check all workers for required personal protective equipment.			
\square Check all workers for a means of emergency communication.			
☐ Conduct daily site/structure fire safety inspections and keep documentation of inspections.			
☐ Make sure that the site address sign is maintained and the FDC sign is maintained where applicable.			
☐ Prevent vehicle and material staging that would block access to fire protection equipment or emergency vehicle access.			
☐ Temporary water supplies/pumps shall be inspected daily.			
☐ Ensure temporary heating is used in a safe manner.			
☐ Ensure that exposed wire hazards are secured.			
☐ Verify all potential fall hazards are cordoned off and/or fall arrest equipment is used. Hoistways and shaftways shall be			
clearly identified to prevent entry.			
☐ Designated smoking areas shall have signs and a method of safe disposal of used cigarettes.			
☐ Designated cooking areas shall have signs, be 10+' from combustibles, and the use of cooking equipment shall be			
approved by the Safety Director. Sign: "DESIGNATED COOKING AREA – COOKING OUTSIDE THIS AREA IS PROHIBITED"			
☐ Inspect all floor areas for cigarette butts or other potential fire hazards and issue corrective orders where found.			
\square Order fire watch for a minimum of 30 minutes after welding or hotwork operations.			
☐ Require standpipe extension to each new floor where applicable.			
☐ Check all staged portable fire extinguishers for correct placement.			
\square Check all means of egress from the structure and ensure that they are clear and accessible.			
☐ Ensure that temporary or permanent stairways are constructed prior to exceeding 40' in construction height.			
☐ Ensure fire sprinkler heads and fire alarm components are covered when subject to dust or paint exposure.			
☐ Assign or contract fire watch during hours when construction is not active when the construction exceeds 40' in height.			
☐ Any unusual hazards in methods of construction or demolition shall be communicated to the Fire Code Official			
☐ The general contractor's office shall be designated as the emergency command post unless approved by the Fire			
Department.			
☐ Report all fires regardless of mitigation.			
☐ Other Duties:			

Visual Site Safety Plan Minimum Requirements
☐ A copy of the approved "Fire Emergency Response Plan" (see Civil or Architectural Drawings) may be marked up for this
purpose.
☐ Illustrate emergency vehicle access to/through site and hydrants during construction milestones, create additional milestone
versions where alternate access will be provided
☐ Show all project related fire hydrants or temporary water supplies
☐ Illustrate security fencing where applicable and note fire-watch hours
☐ Show designated worker smoking area(s)
☐ Show designated worker cooking area(s)
☐ Show flammable/combustible liquid storage location(s)
☐ Show Fire Department standpipe location(s) and FDC location.
☐ Illustrate temporary or permanent stair and elevator locations during construction.
☐ Show combustible waste storage locations
☐ Show temporary address sign locations
☐ Show temporary FDC sign location
☐ Show general contractor office location
NOTE: This is a list of minimum requirements that stem from IFC Chapter 33 and NFPA 241. Additional regulations apply that may not be listed herein.
3303.3.1 Violations. Failure to properly conduct, document and maintain documentation required by this section shall constitute an unlawful act in accordance with Section 112.1 and shall result in the issuance of a notice of violation to the site safety director in accordance with Section 112.3. Upon the third offense, the <i>fire code official</i> is authorized to issue a stop work order in accordance with Section 113, and work shall not resume until satisfactory assurances of future compliance have been presented to and approved by the <i>fire code official</i> . I understand that all applicable codes apply and that other regulatory codes may also apply and to accept responsibility for the reasonable protection of workers and first responders.
APPLICANT NAME:SUBMITTAL DATE:
APPLICANT SIGNATURE:

No Yes Illustrative plans attached



(Example)

Print extra copies of this page and keep on file

Safety Director Daily Inspection Log Day: S M T W T F S (Circle one) Date:				
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By signing this document, I am affirming that the above inspections have been completed and all				
identified deficiencies have been corrected or stop-work orders issued where applicable.				
Printed Name Initials				