



**THE CITY OF FIRCREST**

115 RAMSDALL STREET • FIRCREST, WASHINGTON 98466-6999 • (253) 564-8901 • FAX (253) 566-0762

**DECK  
PERMIT APPLICATION**

New  Repair

**PROJECT ADDRESS**

Parcel Number

**PROJECT VALUATION:**

**APPLICANT**

Phone

Email address

Address (Street, City, State, Zip)

**PROPERTY OWNER**

Phone

Email address

Address (Street, City, State, Zip)

**CONTRACTOR**

Phone

Email address

Address (Street, City, State, Zip)

Contractor License #

Exp Date

UBI#

**PROJECT DESCRIPTION**

Deck Square footage:

Deck Height:

Deck permit is required if:

- It exceeds 200 square feet in area
- Over 30 inches above grade at any point
- Is attached to a dwelling
- Serves the exit door

Required plans (2 copies):

- Site plan
- above view and elevation view
- Details of attachment to house, railings, and construction

For setbacks refer to FMC [22.58.002](#) for more detail

I hereby certify that the information provided is correct and that the construction on the above-described property, the occupancy, and use will be in accordance with the laws, rules, and regulations of the state of Washington and the Fircrest Municipal Code.

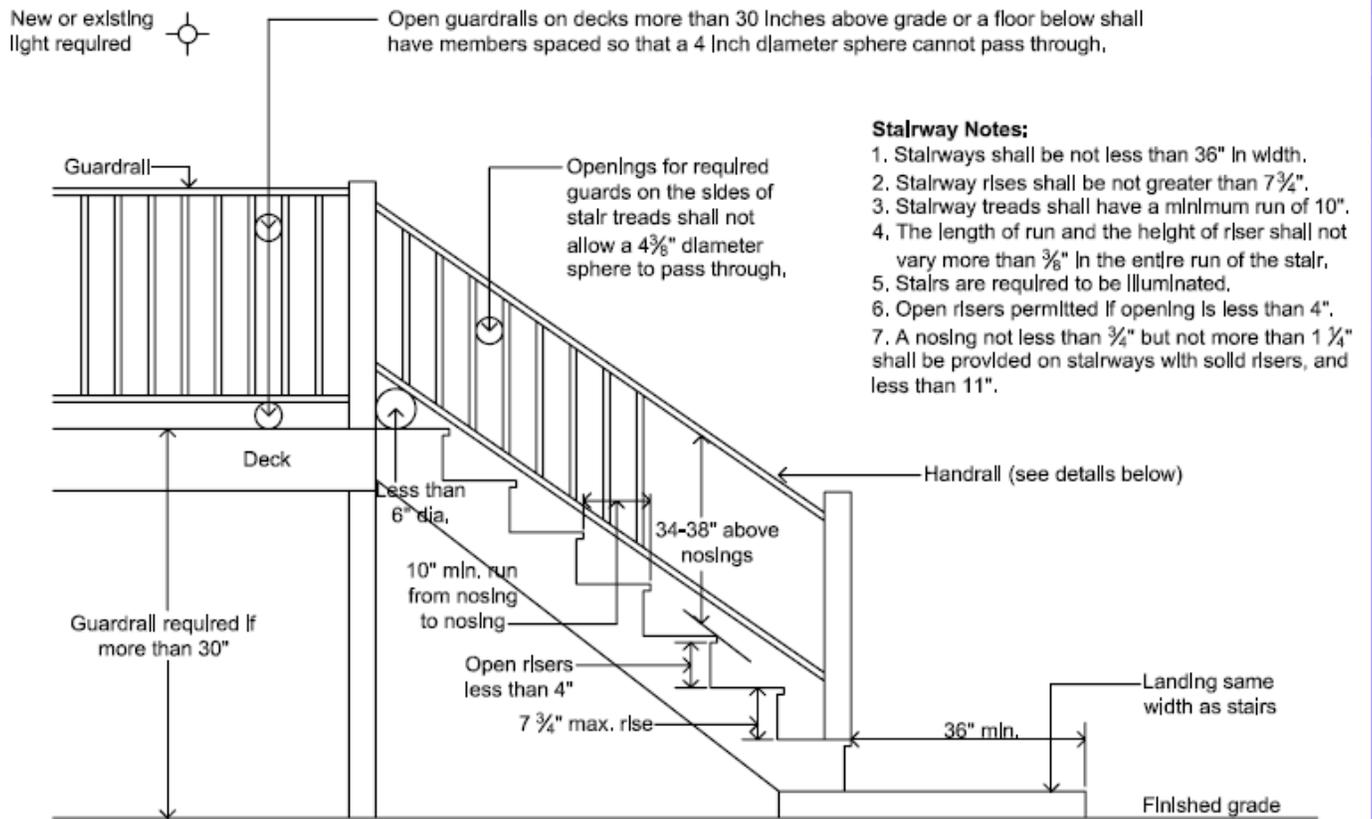
Print Name: \_\_\_\_\_  Owner  Agent/Other (specify)

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

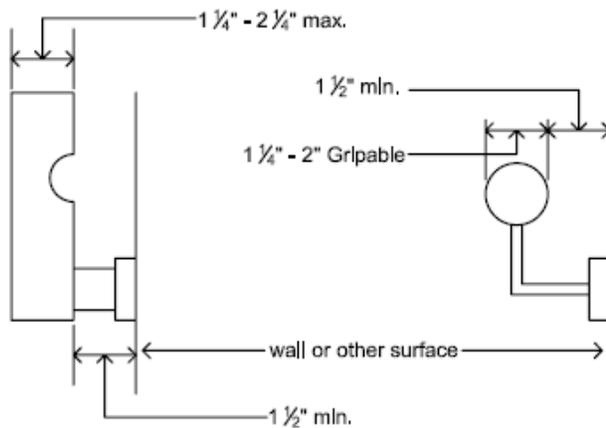
*A Fircrest Business License is required for all contractors doing business in the City of Fircrest*

# Single Family Residential Uncovered Decks and Porches

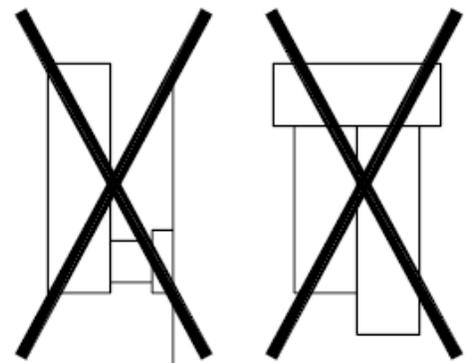
## Stair & Handrail Specifications



### Acceptable Handrail Details



### Unacceptable Handrail Details



# Single Family Residential Uncovered Decks and Porches

Joist Span in Feet	JOIST SIZE			
	2 x 6	2 x 8	2 x 10	2 x 12
6'	24"			
7'	24"	24"		
8'	16"	24"		
9'	16"	24"		
10'	12"	24"		
11'		16"	24"	
12'		16"	24"	
13'		12"	24"	
14'			16"	24"
15'			16"	24"
16'			12"	16"

Joist	BEAM SPAN IN FEET			
	6"	8"	10"	12"
8'	2 - 2x6	2 - 2x8	2 - 2x10	2 - 2x12
9'	2 - 2x6	2 - 2x8	2 - 2x10	2 - 2x12
10'	2 - 2x6	2 - 2x8	2 - 2x10	2 - 2x12
11'	2 - 2x6	2 - 2x8	2 - 2x10	2 - 2x12
12'	2 - 2x8	2 - 2x10	2 - 2x12	2 - 2x12
13'	2 - 2x8	2 - 2x10	2 - 2x12	2 - 2x12
14'	2 - 2x8	2 - 2x10	2 - 2x12	2 - 2x12
15'	2 - 2x8	2 - 2x10	2 - 2x12	2 - 2x12
16'	2 - 2x8	2 - 2x10	2 - 2x12	2 - 2x12

The span charts are based on PT #2 HEM FIR or #2 CALIFORNIA REDWOOD.

If material used is different, please verify with the Building Division.

## Sample Site Plan

