

Loveland Fire Rescue Authority



Wildland Urban Interface Permit Application and Checklist

LFRA Building Permit Requirements for within the Wildland Zone:

- Structures falling within the Wildfire zone shall comply with **LFRA 2021 International Fire Code Appendix O** and require a building permit from LFRA.
- Requirements can be found here: <https://lfra.org/our-services/community-safety-fire-prevention/services-construction-development/wildfire-risk-reduction-requirements/>
- The permit requirements listed below shall be indicated as notes and details on the permit drawings, with or without a written narrative of how requirements are met, and with manufacturer data for your fencing, cladding, gutters, roofing, etc. Electronically submit plans to ePlan-fire@LFRA.org.
- Fee for permit plan reviews and inspections is \$400.00, payable upon permit approval. This permit fee will go into effect Jan. 1, 2024.

**** PLEASE COMPLETE ALL SECTIONS****

Project Name:

Date:

Site Address:

Contractor/Builder:

Phone:

Contact Name:

Email:

The following information **MUST** be included in your submittal drawings:

Site Plan (Fuels Management for Landscaping and Fences - Section 104):

- Identify all items on plan showing they meet Section 0104 of Appendix O for Fuels Management
- Identify non-combustible fencing product (104.4.1-104.4.3)
- Show vegetation setback dimensions from structure (104.2)
- Identify existing and new trees/vegetation (104.2-104.3)

Building Plans (Construction Hardening - Section 103):

- Scaled drawings; indicate overall square footage and all ignition-resistant materials and construction per Section 0103 of Appendix O
- Roof Class A - submit manufacture data (103.1.1)
- Spark arrestor or cap on chimneys (103.1.10)
- Ignition-resistant overhangs and projections, soffits, and cladding (103.1.2-103.1.3)
- Double pane windows and solid core exterior doors (103.1.4-103.1.5)
- Vents with wire mesh screen cloth, maximum 1/8 inch opening (103.1.6)
- Non-combustible gutter/downspout with drip edge (103.1.7)
- Ignition-resistant decking materials (103.1.8)
- Protected base of walls, posts, columns (show detail) (103.1.9)

Building Elevations:

- Identify ignition-resistant cladding (Section 103.1.2)

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