

Project Intake Summary

Residential alteration - two new living-room windows

Project	Redmond Living Room Window Demo	Project ID	DEMO-RED-001
Address	12345 NE Example Street, Redmond, WA 98052	Sheet	G-001
Revision	A	Date	July 26, 2026

Project scope

Create two new fixed picture-window openings in a first-floor exterior living-room wall of an existing two-story single-family house. There is occupied second-floor space above the affected wall. No building footprint is added.

Building	Existing two-story single-family house
Affected area	First-floor living room; exterior wall EXT-LR-01
Wall geometry	16'-3" long x 8'-0" high; wood siding
Window scope	Two new 33" x 22" fixed picture windows
Placement	60" sill; 12" from each wall end; 105" clear between windows
Known utilities	No electrical, plumbing, or HVAC known in proposed openings
Jurisdiction	City of Redmond - assumed for synthetic demo; not address-verified

Known unknowns

- Existing stud size and spacing are unknown.
- Load-bearing and lateral/shear-wall roles have not been determined.
- Floor-joist direction, header design, jack studs, and load path are not documented.
- Flashing and weather-resistive-barrier integration details are not provided.
- Product performance values are synthetic and not manufacturer-certified.

Preliminary permit pathway

A City of Redmond residential remodel permit is likely required because the work creates new exterior-wall openings. This is a pre-submission assumption, not an approval determination.

Revision A evidence status

Requirement / evidence	Status	Revision A note
Permit application	PRESENT	Synthetic draft
Vicinity map	PRESENT	Diagrammatic; fictional property
Existing/proposed plans	PRESENT	Synthetic schematic drawings
Window product data	PARTIAL	Synthetic; not certified
Header/framing design	MISSING	Required to resolve structural review
Lateral/shear determination	MISSING	12-inch corner segments need review
Flashing/WRB detail	MISSING	Wood-siding opening detail not supplied