

Apply for your Building and Subtrade Permits online through <u>myBuild | Rocky View County</u>

Building Permit Checklist for a Deck

Follow this checklist step by step to ensure your application is complete and processed without delays.

Essential Items to Include

- 1. Contractor Information
 - Provide **complete details** for all contractors, including:
 - Their **contact information** (name, phone number, and email).
 - Certification details for all **sub-trade permits** (e.g., electrical, plumbing, gas).
 - If you are doing the work yourself as a homeowner, check the appropriate box on your online portal application to indicate this.

2. Property Owner Information

- Ensure that the owner information matches the official land title records.
- If the property has been **recently purchased**, include the **purchase agreement** showing the transfer of ownership.

3. Digital Document Requirements

- All submitted documents must meet these standards:
 - **Flattened PDFs:** Ensure all PDFs are flattened to allow for digital markup and review.
 - Unrestricted PDFs: Documents must not have security restrictions that prevent editing or commenting.

Plans and Documentation

4. Site Plan 🗆

- Include these details in your site plan:
 - Use **metric dimensions** (preferred scale: 1:200).
 - Add a north arrow, municipal address, and legal address.
 - Include a **title block** with the designer's name and contact information.



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- Show easements and utility rights-of-way.
- o Indicate setback dimensions (front, side, and rear).

5. Building Plans

- Submit professionally prepared plans that include:
 - Construction details:
 - Height of the deck from grade.
 - Height of the railings.
 - Framing layout.
 - Joist size and spacing.
 - Beam sizes and column spacing must be provided.
 - **Deck framing details** (if applicable):
 - Specify pile and pad footing sizes.
 - Ensure pad footings are at least 4 feet below ground level (or follow the developer's grade slip).
 - Use these minimum sizes for footings where the span between columns does not exceed 3 meters:
 - Uncovered decks: 24" x 24"
 - **Covered decks:** 36" x 36"
 - Ensure the footing thickness matches its projection beyond the foundation edge to meet the required dimensions.
 - Where the span between columns exceeds 3 meters, calculations are required to determine the new size, or engineering design can be provided.
 - For engineered designs, follow the specifications provided by your engineer.

Required Forms & Permits

(Forms are available on the Rocky View County website: <u>https://www.rockyview.ca/building-forms-documents</u>).

6. Engineering Stamped Designs

- Provide engineer-stamped documents for:
 - Screw pile designs (Including layouts and specifications).
 - Concrete piles without pad footings.
 - Structural components that fall outside of Part-9.



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Additional Requirements (if applicable)

Solar, Geothermal, or Hydronic Heating Systems:

 Refer to specific checklists and guidelines for these systems (<u>https://www.rockyview.ca/building-forms-documents</u>).

Key Notes

- Always check your local land use bylaws, area structure plans, or direct control bylaws for additional requirements. <u>https://www.rockyview.ca/land-use-bylaw</u>
- Visit <u>www.rockyview.ca/building</u> for forms, guidelines, and resources.

Following this checklist ensures a complete, efficient application process and prevents delays for your project and others.