



- h** Location, height, type and material of all fences/walls.
- i** For new construction, show front yard averaging in accordance with 21A.24.
- j** Topographic survey showing the (spot) elevation of all roadways, buildings, structures, watercourses and their names. The finished grade shall be shown for the entire site as well as the first elevation of all buildings.
- k** Grading plan showing the nature and manner of grading of the entire site, including the treatment of slopes in excess of 10% to prevent soil erosion and excessive runoff. A slope analysis is required for all slopes over 30%.
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### Architectural Requirements

- 7 Plans:** Provide foundation, floor and roof plans, drawn to scale and dimensioned for the total areas(s) of work to be performed.
- 8 Details/Sections:** Provide construction details on plans showing compliance with codes. Provide details showing all openings and penetrations in ceilings.
- 9 Elevations:** Provide interior and exterior building elevations, drawn to scale and fully dimensioned.
- 10 Schedules:** Provide window and door schedules.

### Structural Requirements

- 11 Special Inspections:** The architect/engineer shall indicate on the plan the portion of the work requiring a Special Inspection per code. Complete a Special Inspection form and return before a permit can be issued.
- 12 Structural Analysis:** Provide structural analysis, design, and detail for the building and/or structure(s) per code. The structural analysis shall be calculated using wind loading, seismic, snow, and exposures per code.

### Electrical Requirements

- 13 Plans & Schedules:** Provide complete plans and schedules with load calculations. Indicate on the plans, the number/placement of fixtures that exist and that are being proposed.

### Mechanical Requirements

- 14 Plans & Schedules:** Provide complete plans and detailed equipment schedules showing equipment specifications including operating weight. Indicate the number/placement of fixtures that exist and that are being proposed.

### Plumbing Requirements

- 15 Plans:** Provide complete plans showing all water, waste, vent and fuel gas design.
- 16 Fixture Schedules:** Provide a complete list of fixtures and their associated units. Indicate on the plans, the number/placement of plumbing fixtures that exist and that are being proposed.

**Other Approvals**

- 17 Public Utilities:** Public Utilities approval required. If paper submittal, (2) sets of civil/site plans are to be submitted to Public Utilities for the total area of work to be performed.
- 18 Engineering:** Engineering approval required. If paper submittal, (2) sets of civil/site plans are to be submitted to the Engineering Division. Not required for remodels.
- 19 Transportation:** Transportation approval required. If paper submittal, (2) sets of civil/site plans are to be submitted to the Transportation Division.
- 20 Power:** Rocky Mountain Power approval is required for any structure within a 10' horizontal distance to any power source and/or structure beneath an existing power line. Builders Hotline: 800-469-3981. Not required for remodels.
- 21 Planning Division:** Planning approval documents such as a Certificate of Appropriateness, Findings & Order, Preliminary/Final Subdivision Plat, Conditional Use, etc.

**Impact Fees:** Note that Impact Fees are due at the time of building permit plans submittal. Please complete the Impact Fee Assessment form based on the proposed use(s). The following is the link to the form: [http://www.slcdocs.com/building/ImpactFeeAssessmentForm\\_4\\_19\\_2017.pdf](http://www.slcdocs.com/building/ImpactFeeAssessmentForm_4_19_2017.pdf)

NOTICE: An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless such application has been pursued in good faith or a permit has been issued; except that the Building Official is authorized to grant one or more extensions of time for addition periods not to exceed 90 days. The extension shall be requested in writing and justifiable cause demonstrated.

It is the responsibility of the applicant to attach revised plans to the existing set in the order required by the index sheet.

**By signing below, I certify that all construction drawings and documents are complete.**

Applicant signature

Date:

Title / organization