



Residential Login Checklist

Property address	
Project description	
Contact Name	
Owner Name	
Phone	Email

Please fill out the subsequent checklist. Be advised that, if you feel an item is not applicable (n / a) to your project, you must provide a reason prior to signing and submitting this form. By using the buttons next to the list items, you may access linked examples to help answer any questions.

N/A OK Explain

General Requirements

- 1 Valuation
- 2 **Certified Address:** The proposed building will be identified using the City assigned (Certified) address. Provide address certificate from SLC Engineering.
- 3 **Street address and project name:** Specify street address and project name on every sheet of plans.
- 4 **Plan Sets:** Submit complete plans and supporting documents electronically, or provide 3 complete sets of plans and documents, rolled separately. All plans must be drawn to scale and contain a typical graphic scale. **Complete plan sets include:**
 - a Plans (civil, site, architectural, structural, electrical, mechanical, plumbing, etc)
 - b Calculations
 - c Specifications
 - d Soils reports
 - e Energy analysis documents
 - f Equipment cut sheets
 - g Other drawings and documents pertinent to the project
- 5 **Cover Sheet:** SLC is currently using: the 2015 IRC with State amendments; the 2015 IECC; the 2015 IEBC; the 2014 NEC; the 2009 Accessibility Code ANSI A117.1; and the City's Title 21 - Zoning Ordinance.
- 6 **Sheet Index:** List all sheets in the submitted sets and the order in which they are attached to full set.
- 7 **Site Plan:** Except for remodels, provide a fully dimensioned site plan drawn to scale. Include the following information:
 - a Property lines
 - b Lot size, streets, alleys, and setbacks.
 - c Street lights, hydrants, water meters, etc.
 - d Indicate location size, use and type of construction of all buildings
 - e Provide landscape plans, elevations, parking lot layout and calculations, historical approval, etc
 - f Provide size & location of Ground Mounted Utility Boxes.

BLD #		Received by	
Date		Valuation	
Code	Fire	Eng	
Zone	Transp	PU	
Plans	Specs	Calcs	
Soils	Energy	DRT	
Zone	Transportation	Planning	
Fire	Structural In	Code	
PU	Structural Out	Engineering	
PC Case		B of A Case	
Impact Fees Required			

N/A OK Explain

- 8 Deferred Submittals:** Certain items may be allowed to be deferred (provided after log in or permit issuance). Generally speaking, Building Code Reviewers require all building code related items to be submitted at the initial log-in for review with the plans. Only items with prior written approval may be deferred. Provide a completed Deferred Submittal form for these items.

Architectural Requirements

- 9 Plans:** Provide foundation, floor and roof plans, drawn to scale and dimensioned, for the total area(s) of work to be performed.
- 10 Elevations:** Provide interior and exterior building elevations. Elevations must be drawn to scale and fully dimensioned.
- 11 Details:** Provide construction details on plans showing compliance with codes. Provide details showing all openings and penetrations in corridor walls or ceilings.
- 12 Sections:** Provide building and wall cross sections on plans showing compliance with codes. Provide referenced sections showing all openings and penetrations in corridor walls or ceilings.
- 13 Schedules:** Provide window and door schedules.

N/A OK Explain

Structural Requirements

- 14 Special Inspections:** The architect or engineer shall indicate on the plans the portion of the work requiring Special Inspection per code. Complete a Special Inspection form, and return before a permit can be issued.
- 15 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.

N/A OK Explain

Electrical Requirements

- 16 Plans:** Provide plans and notes including service and panel sizes, smoke and carbon monoxide alarms, arc-fault circuits, interior/exterior lights, switches, and receptacles (including GFCI).

N/A OK Explain

Mechanical Requirements

- 17 Plans:** Provide plans and notes including furnace and A/C sizes & efficiency ratings, manual "J" heating & cooling load calculations, manual "D" duct layout & sizing.
- 18 Schedules:** Provide detailed equipment schedules showing equipment specifications, including operating weight.
- 19 Details:** Provide details on commercial hood installations, paint booths, all seismic bracing, etc.

N/A OK Explain

Plumbing Requirements

- 20 Plans:** Provide complete plans showing all water, waste, vent and fuel gas design, water heater location and anchoring and venting information.
- 21 Fixture Schedules:** Provide a complete list of fixtures with their associated fixture units.
- 22 Fuel Gas:** Provide a gas pipe sizing diagram, gas appliance locations with btu inputs, sediment traps, and shut-off valves shown and noted.

Other Approvals

23 Public Utilities: Public Utilities approval required. If paper submittal, (2) sets of civil / site plans to be submitted to Public Utilities for the total area of work to be performed.

24 Engineering: Engineering approval required. If paper submittal, (2) sets of civil / site plans to be submitted. Not required for remodels.

25 Transportation: Transportation approval required. If paper submittal, (2) sets of civil / site plans to be submitted.

26 Power: Rocky Mountain Power approval is required for any structure within a 10' horizontal distance to any power source and / or any structure beneath an existing power line. Builders Hotline: 800-469-3981. Not required for remodels.

NOTICE: IBC: 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 additional periods not exceeding 90 days each. 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