



Murray City **Residential Remodel Permit**

To expedite your plan review, please check your plans be sure the following information has been included:

COMMUNITY DEVELOPMENT ACCEPTANCE FOR REVIEW

- Project must have Planning Commission approval or be scheduled for final approval on the next available Planning Commission agenda. Contact Murray City Planning & Zoning 801-270-2430 or planning@murray.utah.gov with questions.

*****Submit the Building Permit Application electronically through eProcess 360: <https://murray.ut.eprocess360.com> *****

NOTE: APPLICATIONS FOR BUILDING PERMITS CANNOT BE ACCEPTED FOR PLAN REVIEW UNTIL THE SUBMITTAL IS COMPLETE.

Contractor's name, phone number, address, and contractor's state license numbers (Required prior to issuance of the permit):

- General Contractor
- Electrical Contractor
- Plumbing Contractor
- Mechanical Contractor

SITE PLAN (FOR ADDITIONS)

- North arrow
- Lot dimensions all sides
- Size and location of any easements or rights-of-way
- Names and locations of all adjacent streets
- Locations of proposed and existing structures
- Setback dimensions front, rear, and all sides
- Outside building dimensions and distances between buildings on building site
- Driveways, patios, and decks
- Relative elevations of top of foundation and lot corners
- Location, type, and elevation of any retaining walls

BUILDING PLANS OF NEW AREAS

- Floor plan layouts-label the use of all rooms (1/4"=1' or larger)
- Label uses of adjacent rooms in existing home
- Basement plan (indicate finished or unfinished)
- Complete dimensions of all rooms, decks, porches, halls, stairs, cantilevers, bearing wall, and column locations
- Ceiling heights all levels
- Sizes and types of doors and windows (showing safety glazing)
- Fire separation between house and garage (attached garage)
- Stairway landings, rise, run, handrail, and headroom heights
- Guardrail height and pattern
- Building elevations (exterior views and finish materials)
 - a. Front
 - b. Rear
 - c. All Sides
- Attic and crawl space ventilation and access
- Cross sections drawn SPECIFICALLY for this structure with materials to be used
- Footing size, depth, and reinforcement
- Foundation height, thickness, and reinforcement
- Mud sill and anchor bolts
- Wall material, stud spacing, sheathing, interior finish, weather barrier, and exterior finish
- Floor joists and sheathing
- Solid blocking
- Roofing covering material and sheathing

- Indication of how new and existing structure will be tied together
- Framing details-grade and species of lumber
- Rafter size and spacing and/or truss details and layout
- Joist size, spacing, and spans
- Size and material of all beams, headers, and columns
- Insulation R-factors for walls, attics, and floors over unheated spaces and slabs on grade and foundations
- Bracing details, methods, material, and location
- Indication of which are new, and which are existing walls

ELECTRICAL PLANS

- Lighting plans
- Fire alarms and smoke detectors as required
- Exit signage and emergency lighting

MECHANICAL PLANS

- Plumbing fixture locations
- Exhaust fans
- Location of fire and smoke dampers
- Mechanical equipment schedules and efficiency ratings

ENERGY CODE

R401.2 (N1101.1.3 Compliance Options

Note: R401.2.5 The 2021 IECC requires selection of one of five additional Energy Efficiency Packages, applicable to any compliance options - deleted by state amendment.

1. 2021 Prescriptive Tables:

- a. R402.1.2 - U-factor
- b. R402.1.3 - R-Value

2. 2021 REScheck

3. Utah 2012 REScheck-pass rate of 5% or better

4. Total Building Performance - R405 (N1105)

5. ERI (Energy Rating Index) - R406 (N1106)

a. Required minimum scores amended

6. R102.1.1 National Green Building Standard - comply ICC 700-2020 National Green Building Standard - with a Gold Rating