## **New Residential Master Plan Checklist**

Permit No. Date:



## **All New Residential Homes Must Submit:**

- 1. Building Permit Application
  - Completely filled out through online application system
  - ALL contractors (including sub-contractors) must have a Town of Bennett Contractor License
- 2. Architectural Plans (1 Electronic Copy)
  - Floor plans (basements, crawl space, first floor, second floor).
  - Roof plans (all elevations), include roof ventilation calculations (number of vents and size), show location of the required roof vents on the roof layouts for each elevation.
  - Elevation plans and sections of the structures showing insulation R values and information for walls and roof/ceiling.
  - Details of fire ratings of exterior walls and shaft walls, penetration details, flashing, stair details, and window wells drainage.
  - Electrical plans.
  - Mechanical plans showing location of furnace, duct layouts, sizes of ducts, locations and all the fittings, and CFM for each register.
  - Truss layouts and details for each elevation stamped by the registered design engineer.
- 3. Structural Plan (1 Electronic Copy)
  - General notes
  - Foundation layout and details
  - Floor plans framing
  - Roof plan framing
  - Shear walls and hold downs
  - Plans shall include design values for snow, wind and seismic loads, soils report information along with the design codes editions.
- 4. Energy Code Compliance
  - Completed ResCheck specific to the home proposed or Energy Compliance Report from an energy rating company
  - Any plans that propose to prescriptively meet the IECC must submit sufficient documentation in their construction drawings to show complete compliance with the IECC prescriptive method
  - Manuel J, D & S
- 5. Verify Zoning Compliance

## **Antelope Hills Subdivision Additional Requirements**

- 1. Arapahoe County Health Septic Application/Report
- 2. Letter from the HOA ARC Committee
- 3. Antelope Hills pays additional impact fees related to both Arapahoe County as well as the subdivision itself. Please see the Building Department if you would like more details on these fees.