



Residential – Re-Roof Typical Inspections

The following is intended as a general inspection guide and may not include all inspections or reports needed to show compliance with a specific project or design.

Information and Inspections can be obtained and requested online via the CSS Portal:

<https://www.gptx.org/Departments/Building-Inspections/Residential-Information/Residential-Re-Roof>

It shall be the responsibility of the permit holder to request the appropriate inspection as needed.

INSPECTIONS - Typical

INSPECTIONS – Inspections are requested via the CSS portal.

- **Building - Residential Re-roof Final** – Inspection required to be requested after roof covering installation.

Note: Inspection is typically conducted visually from grade or attic and includes the following checklist items:

- Re-roof material installation
 - Verify permits, approved materials, and manufacturer specs as needed
- Re-roof Flashing, Valleys & Penetrations
 - Check flashing at valleys, kick-out, walls, cricket chimneys, ice shield, drip edge, and roof penetration for vents and attics
- Re-roof Ventilation & Gas Appliance Venting
 - From inside the attic:
 - Ensure roof ventilation components (ridge vents, box vents, baffles) are installed and unobstructed.
 - Gas-fired appliance vents (furnace, water heater, etc.):
 - Flue sections are fully connected, with screws in joints where required
 - No separations, dislodged elbows, or crushed sections
 - Vent terminates correctly through the roof with a secure flashing/boot
 - No daylight gaps around the penetration and no signs of back drafting (soot, corrosion)
 - Recommendation for Carbon Monoxide detector
- General Comments

Note: Disclaimer, this is a general guide for submittal and Inspections and does not give permission to violate any Federal, State or Locally adopted codes and ordinances.