

BUILDING - RESIDENTIAL

Inspection Type	Inspections Required	Plans Needed	Requires Inspector Approval Before Permit Can Be Issued
New Home	Footing, Framing, Insulation, Final	Yes	Yes
Addition	Footing, Framing, Insulation, Final	Yes	Yes
3-4 Season Porch	Footing, Framing, Insulation, Final	Yes	Yes
New Townhome	Footing, Framing, Insulation, Final	Yes	Yes
Include firewall. May require multiple insp.	Footing, Framing, Insulation, Final	Yes	Yes
CIP (poured walls)	Footing, Framing, Insulation, Final	Yes	Yes
Damp-proofing/Water-proofing	Footing, Framing, Insulation, Final	Yes-Need specs/plans--block? Concrete?	Yes
Deck	Footing, Framing, Final	Yes	Yes
Shed - Permit not required if shed is less than 200 sq ft	Footing, Framing, Final	No	If permit req'd plans needed
Screen Porch	Footing, Framing, Final	Yes	Yes
Unheated Porch	Footing, Framing, Final	Yes	Yes
Roof	Ice barriers photos, Final	No	No
Replace Windows - Permit not required if not changing opening; same goes for Egress	Framing, Final	Yes	Yes
Replace Doors - Permit not required if not changing opening	Framing, Final	Yes	Yes
Siding/Fascia	House wrap, Final	No	No
Siding - Stucco	Lath, Final (house wrap not needed)	No	No
Demolition (Need permit for building, and pools)	Progress, Final	No	Yes (If demo'ing old bsmt fin don't need permit)
Egress Window - Permit not required if not changing opening	Framing, Final	Yes	Yes
Fire and Water Damage Repair	Framing, Final	Yes	Yes
Kitchen Remodel	Framing, Insulation, Final	Yes	Yes
Basement Remodel	Framing, Insulation, Final	Yes	Yes
Bath Remodel	Framing, Insulation, Final	Yes	Yes
Other Remodel	Framing, Insulation, Final	Yes	Yes
Wood Fireplace	Framing, Flue, Final	Yes	Need permit for gas insert
Garage	Footing/Concrete Slab, Framing, Final	Yes	Yes
Drain tile	Progress, Final	No	No
New Pool - Inground pools only; above ground pools exempt	Footing, Progress, Final	Yes	Yes

BUILDING - COMMERCIAL

Inspection Type	Inspections Required	Plans Needed	Requires Inspector Approval Before Permit Can Be Issued
New Building, Addition (may have more than 1)	Varies	Yes	Yes
Fire Separation (may be multiple Insp)	Varies	Yes	Yes
Tenant Remodel or Finish (may require multiple insp)	Varies	Yes	Yes
Underground Tank Removal (coordinate w/Fire Dept)	Varies	Yes - Need specs on tank size	Yes
Roof	Varies	Yes	Yes
Tank Install (coordinate w/Fire Dept)	Varies	Yes - Need specs on tank size	Yes

PLUMBING

Inspection Type	Inspections Required	Plans Needed	Requires Inspector Approval Before Permit Can Be Issued
Dishwasher	Replacing like for like	No	
New Plumbing (Bathroom, Kitchen, etc)	Underground Plumbing, Rough-In, Final (varies)	Yes	Yes--Need plans if new piping is involved
Replace Fixtures	Underground Plumbing, Rough-In, Final (varies)	Yes - If installing new or changing location of fixtures No- if swap outs only	Yes - only if installing new or changing location of fixtures
Water Heater (NOTE: If replacing water heater AND other fixtures, <u>water heater not charged</u> separately)	Final	No	No

MECHANICAL

Inspection Type	Inspections Required	Plans Needed	Requires Inspector Approval Before Permit Can Be Issued
Gas Fireplace (also <u>needs electrical permit</u> if has blower)	Pressure (gas), Test, Rough in, Final	Yes - Need specs	Yes
Replace Furnace (<u>needs nechanical and electrical permit</u>)	Orsat, Final	No	No - if residential
New Install of Appliances (Piping, wiring, ductwork)	Rough in, Pressure (gas) test, Final	Yes - Need specs and location	Yes
Air Conditioner	Final	No	No - if residential
Add Rooftop Unit (If a brand new install NEED ENGINEERING)	Rough in, Final	Yes - If new or bigger unit, need engineer approval and signature	Yes. NEED SPECS on RTU if going bigger.
Boiler Replacement	Final	same BTU's	Need specs on boiler, and need mech permit for the appliance
Humidif-er (Mech & Plumbing permits)	Rough in, Final (Insp. at same time)	No	No - if residential
Garage Heater	Any new gas line requires an air test		

FIRE

Inspection Type	Inspections Required	Plans Needed	Requires Inspector Approval Before Permit Can Be Issued
Hood & Duct	Final	No	No
Special Hazard	Final	Yes	Yes
All Others	Determined by West Metro Fire in their approval process		

SEWER & WATER

(anything outside of property line requires inspection by Public Works)

Inspection Type	Inspections Required	Plans Needed	Requires Inspector Approval Before Permit Can Be Issued
Sewer/Water Repair (Need Public Works insp)	Underground Plbg, Progress, and Final	Need specs	Yes
Storm Sewer Install (Need Public Works insp)	Underground Plbg, Progress, and Final	Need specs	Yes
New Sewer/Water Install (Need Public Works insp)	Sewer or Water Hookup, Final	Yes - Need pipe size & location	Yes

USER DEFINED

Inspection Type	Inspections Required	Plans Needed	Requires Inspector Approval Before Permit Can Be Issued
Curb Cut	Concrete forms, Final	Yes - By PW staff	Yes
Admin Site Plan (Administrative Permit)	Site, Final	Yes - Need structure size & location	Yes
Grading, Excavation	Progress, Final (ask Inspector)	Yes - By PW, needs engineer signature	Yes
Driveway	Site, Final	Yes - By CD staff	Yes
In any case, if unsure, ask an inspector about required inspections.			

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