



Gas Project Checklist

Date: _____
Project Name: _____
Address: _____
Premise #: _____
Work Request #: _____

Initial Scope/Requirements

- Contact Construction Hotline to initiate project (1.866.992.6619)
- Submit site plan in Auto CAD 2008 format
- Submit completed load sheet
- Other _____

Design Requirements

- Meter Location
 - Residential
 - The inlet to the gas meter set
 - Should be located 2 - 5 feet from the front corner of the house
 - Shall have at least three (3) feet horizontal clearance from any electric meter installation and related hardware
 - Shall not be installed within three (3) feet in any direction, of a source of ignition, such as an electric meter, air conditioning condensing unit, or other appliance
 - Shall not be installed below, above, or within 12" adjacent to a first floor window, door, stairs, vents or other potential air inlet to the house that can be opened
 - Mobile Homes
 - Ameren Missouri will provide a meter stake for support of the gas meter
 - Non-Residential
 - Location agreed to by Ameren Missouri
 - The inlet of the gas meter set
 - Shall have at least three (3) feet horizontal clearance from any electric meter installation and related hardware
 - Shall not be installed within three (3) feet in any direction, of a source of ignition, such as an electric meter, air conditioning condensing unit, or other appliance
 - Shall not be installed below, above, or within 12" adjacent to a first floor window, door, stairs, vents or other potential air inlet to the house that can be opened
- Other _____
- Delivery pressure determined
 - Elevated Delivery Pressure Request Form submitted
- Ameren Missouri construction drawing approved
- Easements required and executed
 - Onsite
 - Offsite

- Permits required for Ameren Missouri to obtain
 - MoDOT Roadway
 - County Roadway
 - Municipal Roadway
 - FAA
 - Corps of Engineers
 - Railroad
 - Other _____
- Main extension guarantee executed and returned
- Charges approved and remittance made if "pay in advance"
- Ameren Missouri credit approval
- Copy of Record Plat submitted
- Other _____

Construction Requirements

- Right of way cleared
 - Customer responsibility
 - Ameren Missouri responsibility
- The site must be within six (6) inches of finished grade before gas facilities are installed
- Customer Fuel Line - the pipe that connects to the outlet at the gas meter set and extends through the structure's wall
 - Building
 - Should enter the structure within three (3) feet of the gas meter set
 - Shall not be installed below finished grade
 - Should be a minimum of one (1) inch IPS Schedule 40 black iron pipe
 - Shall be pressure tested in accordance with the National Fuel Gas Code or applicable local codes
 - CSST (Corrugated Stainless Steel Tubing) installations
 - Termination fitting mounted on the outside structure wall is acceptable for the transition from black iron pipe
 - Termination must to solid and capable of supporting the meter outlet pipe
 - Contractor/customer is responsible for testing and connecting the fuel line to the gas meter set before the gas meter can be installed
 - Mobile Homes
 - Must be supported beneath the mobile home chassis by means of hanging supports
 - The mobile home skirting will be considered the structure wall
 - The fuel line through the mobile home skirting to the meter should be a minimum of one (1) inch IPS Schedule 40 black iron pipe
- All customer gas piping, fittings, valves and utilization equipment must meet the specifications of and be installed in accordance with the National Fuel Gas Code (NFPA-54) or applicable local codes
- Meter pad poured
- Meter Bracket (not required for slab foundation construction)
 - Ameren Missouri will provide the contractor/customer a gas meter bracket. (Missouri valley customers only)
 - Installed in a level position
 - Should be solidly mounted to the foundation with 3/8" bolts with expansion anchors, tapcons or other suitable means
 - Should be located approximately two (2) inches above finished grade
- Job surveyed and staked
 - Right of ways
 - Easements
 - Other _____
- Gas piping inspected by local inspection authority and Ameren Missouri notified
- Meter locations marked with address labels

- The proposed route of the gas service/main must be clear of all construction material, debris, and spoil
- Ameren Missouri obtains "Dig Rite" locates
- Customer locates customer-owned underground facilities
- Care must be taken to maintain locate markings until service is installed
- Other _____

Reservation Date

- Upon completion of the above job requirements, Ameren Missouri will establish project construction schedule