HIGHLIGHTED REQUIREMENTS FOR LPG RETROFITS

Not to be located under a snow shedding roof or snow accumulation area.

1. The LPG regulator, meter, and gas piping installed at or attached to any structure shall be protected from physical damage by an enclosure or other approved structure (See example below).

2. The gas shut-off shall be readily accessible. The gas shut-off shall be within six inches (6") of the regulator and located at least five feet (5''), but not more than seven feet (7''), above finish grade (15.40.030C).

3. A two inches (2’’) reflector shall be secured to the structure directly above the shut-off, within three feet (3’) of the roof overhang and a minimum of 10’ above meter / regulator assembly or other approved location (15.40.030C).

4. Piping shall be supported by metal clamps at intervals not to exceed two feet (2’) & within 6” of either side of fitting. (15.40.030G).

5. Piping shall be installed in a manner to allow for adequate movement (15.40.030G).

6. LPG tanks shall be securely fastened on a four inch (4”) thick concrete slab or on prefabricated reinforced blocks, design subject to approval (15.40.030L).

7. LPG tanks shall be permanently marked by a snow stake of sufficient height (15.40.030).

8. A site plan, with the LPG system, structures, and property boundaries, shown to scale, shall be submitted at the time of application (15.40.030J). This information is forwarded to the Mammoth Lakes Fire Protection District for their files.

9. The Building Official and Fire Chief may approve alternate designs, methods, and materials provided the alternative meets or exceeds the provisions of the Code (15.40.030M).

10. Electric meter shall be separated from the gas meter by two feet (2’), eighteen inches (18”) if plumbing fixtures extend more than six inches (6") from wall surface.

11. Existing installations which do not comply with the requirements of Chapter 15.40 on or before November 15, 1994, shall be in violation (15.40.050B).

12. Regulator venting to be a minimum of 3’ from any door, window, etc…
NOTES:
1. POSTS SHALL BE SUPPORTED ON PIERS OR EXISTING FOOTING
2. POSTS BELOW GRADE SHALL BE REDWOOD OR TREATED