BELOW SLAB GAS PIPING INSTALLATION

NOTES:
1. GAS PIPING AND FITTINGS SHALL BE STANDARD WEIGHT (SCHEDULE 40) BLACK IRON, GALV. IRON, STEEL OR ANY OTHER MATERIAL ALLOWED PER CPC SECTION 1209.5.
2. SLEEVE AND FITTINGS SHALL BE MIN. SCHEDULE 40 PVC OR ABS.
3. LOCATION AND PLACEMENT SHALL ALLOW FOR READY REMOVAL.
4. SLEEVE SHALL EXTEND AT LEAST 4" OUTSIDE THE BUILDING, BE VENTED ABOVE GRADE TO THE OUTSIDE AND BE INSTALLED SO AS TO PREVENT THE ENTRANCE OF WATER AND INSECTS PER CPC SECTION 1211.1.6.
5. GAS PIPING SHALL BE SLOPED MIN. 1/4" IN 15 FEET PER CPC SECTION 1211.2.4.
6. CONDUIT TO EXTEND INTO A NORMALLY USABLE AND ACCESSIBLE PORTION OF THE BUILDING PER CPC SECTION 1211.1.6.

* THIS DETAIL IS IN REFERENCE TO THE 2007 EDITION OF THE CALIFORNIA PLUMBING CODE, SECTION 1211.1.6 WHICH GOVERNS THE INSTALLATION OF GAS PIPING UNDER A BUILDING WHERE THE INSTALLATION IS ‘UNAVOIDABLE’. 

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