


$$1/8" = 1'-0"$$

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A. INSTALL ALL PIPING PIPING WITHIN FRAMED WALLS OR ABOVE CEILINGS TIGHT TO OR WITHIN STRUCTURE UNLESS NOTED OTHERWISE. COORDINATE LOCATIONS WITH OTHER TRADES PRIOR TO INSTALLATION. PLAN OFFSETS AS REQD TO AVOID CONFLICTS WITH DUCTWORK AND/OR STRUCTURE.

B. SLEEVE ALL WALL PENETRATIONS ALLOWING FOR FREE MOVEMENT DUE TO PIPE EXPANSION. SEAL PENETRATIONS THRU RATED CONSTRUCTION WITH A FIRE SAFE MATERIAL AND ALL OTHERS WITH AN ACOUSTIC CAULK.

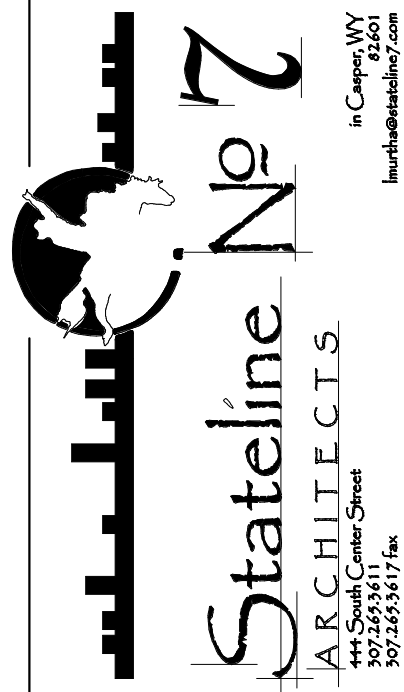
1. NATURAL GAS SERVICE TO THE BLDG. FIELD LOCATE TO MAINTAIN REGD. CLEARANCES TO ELECTRICAL, AND COORDINATE WITH THE LOCAL UTILITY.
2. GAS METER AND REGULATOR CONNECTION BY / PER THE LOCAL UTILITY. PROVIDE 2" PIGD DOWNSTREAM GAS PRESSURE TO THE PROJECT.
3. INSTALL BURIED HOME GAS PIPING APPROX 90 LF TO THE GENERATOR. FURNISH A LOCK-UP TYPE REGULATOR AT THE GENERATOR AND CONNECT PER THE MFGOR.
4. INSTALL LOCK-UP TYPE SECONDARY REGULATOR AND EXTEND 16" W.G. GAS PRESSURE MAIN FROM BLDG. FLOOR DOWN INTO THE CRAWL SPACE.
5. FURNISH APPLIANCE AND ACCESSORIES AS PROVIDED BY OTHERS. INSTALL GAS SOLID VALVE AND MAKE CONNECTIONS PER MFGOR'S INSTRUCTIONS. COORDINATE WITH THE G.C. SEE ARCHITECTURAL.
6. EXTEND C.V. AND HW PIPING UP WITHIN CHASE OR WALL FRAMING TO SERVE FUTURE FIXTURES ABOVE.
7. INSTALL SHOCK ARRESTOR WITH ISOLATION VALVE IN RUN-OUT TO ALL FAST ACTING VALVE LOCATIONS ABOVE THE TIE LINE PER ARCHITECT. PROVIDE STAINLESS STEEL ACCESSORIES FOR INSTALLATION BY THE GC.
8. CONNECT TO DRINK AT THIS LEVEL. EXTEND 1/2" IN-CV AND HW AND CAP IN THE CRAWL SPACE FOR FUTURE.
9. SEE LARGE SCALE PLUMBING ISOMETRICS FOR ADDITIONAL DOMESTIC PIPING INFORMATION IN THESE AREAS.



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PROJECT
24112

DATE
09-27-2025

DRAWN BY
GMH

DISK ID.

SHEET

MAIN LEVEL

DOMESTIC PIPING

SHEET

15.31