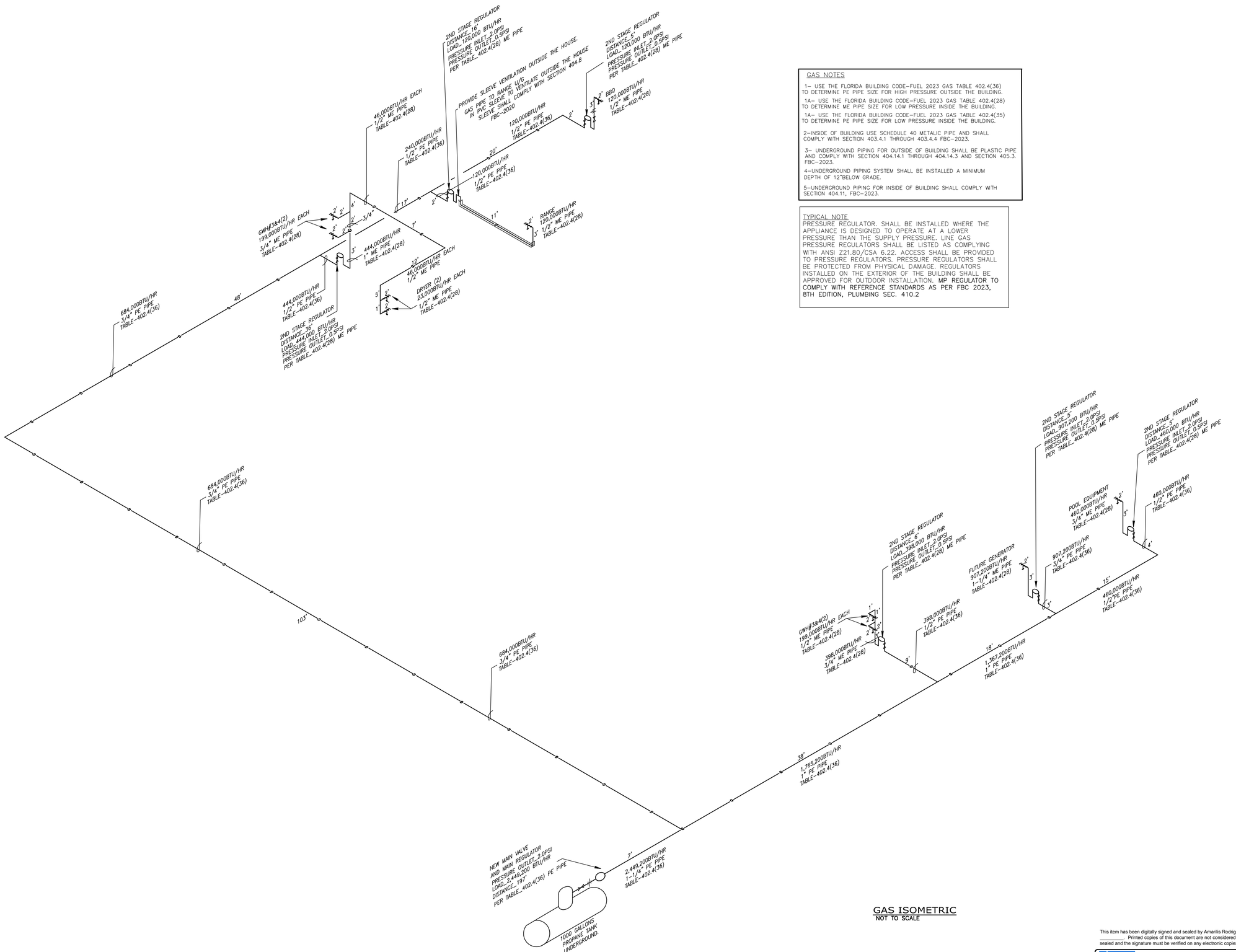


GAS NOTES

1– USE THE FLORIDA BUILDING CODE–FUEL 2023 GAS TABLE 402.4(36) TO DETERMINE PE PIPE SIZE FOR HIGH PRESSURE OUTSIDE THE BUILDING.

1A– USE THE FLORIDA BUILDING CODE–FUEL 2023 GAS TABLE 402.4(28) TO DETERMINE ME PIPE SIZE FOR LOW PRESSURE INSIDE THE BUILDING.

1A– USE THE FLORIDA BUILDING CODE–FUEL 2023 GAS TABLE 402.4(35) TO DETERMINE PE PIPE SIZE FOR LOW PRESSURE INSIDE THE BUILDING.

2–INSIDE OF BUILDING USE SCHEDULE 40 METALIC PIPE AND SHALL COMPLY WITH SECTION 403.4.1 THROUGH 403.4.4 FBC–2023.

3– UNDERGROUND PIPING FOR OUTSIDE OF BUILDING SHALL BE PLASTIC PIPE AND COMPLY WITH SECTION 404.14.1 THROUGH 404.14.3 AND SECTION 405.3. FBC–2023.

4–UNDERGROUND PIPING SYSTEM SHALL BE INSTALLED A MINIMUM DEPTH OF 12"BELOW GRADE.

5–UNDERGROUND PIPING FOR INSIDE OF BUILDING SHALL COMPLY WITH SECTION 404.11, FBC–2023.

TYPICAL NOTE

PRESSURE REGULATOR, SHALL BE INSTALLED WHERE THE APPLIANCE IS DESIGNED TO OPERATE AT A LOWER PRESSURE THAN THE SUPPLY PRESSURE. LINE GAS PRESSURE REGULATORS SHALL BE LISTED AS COMPLYING WITH ANSI Z21.80/CSA 6.22. ACCESS SHALL BE PROVIDED TO PRESSURE REGULATORS. PRESSURE REGULATORS SHALL BE PROTECTED FROM PHYSICAL DAMAGE. REGULATORS INSTALLED ON THE EXTERIOR OF THE BUILDING SHALL BE APPROVED FOR OUTDOOR INSTALLATION. MP REGULATOR TO COMPLY WITH REFERENCE STANDARDS AS PER FBC 2023, 8TH EDITION, PLUMBING SEC. 410.2

GAS ISOMETRIC

NOT TO SCALE

This item has been digitally signed and sealed by Amarilis Rodriguez, PE, on _____. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

JOB# 24-0307

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2305

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PROJECT DESCRIPTION :
SINGLE FAMILY RESIDENCE

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SEAL:

FELIPE ALVARADO AR 91841

PHASE :
CONSTRUCTION DOCUMENTS

ISSUE DATE :
JUNE 4, 2024

SHEET TITLE :
ISOMETRICS PLANS

SHEET:
P-104.2