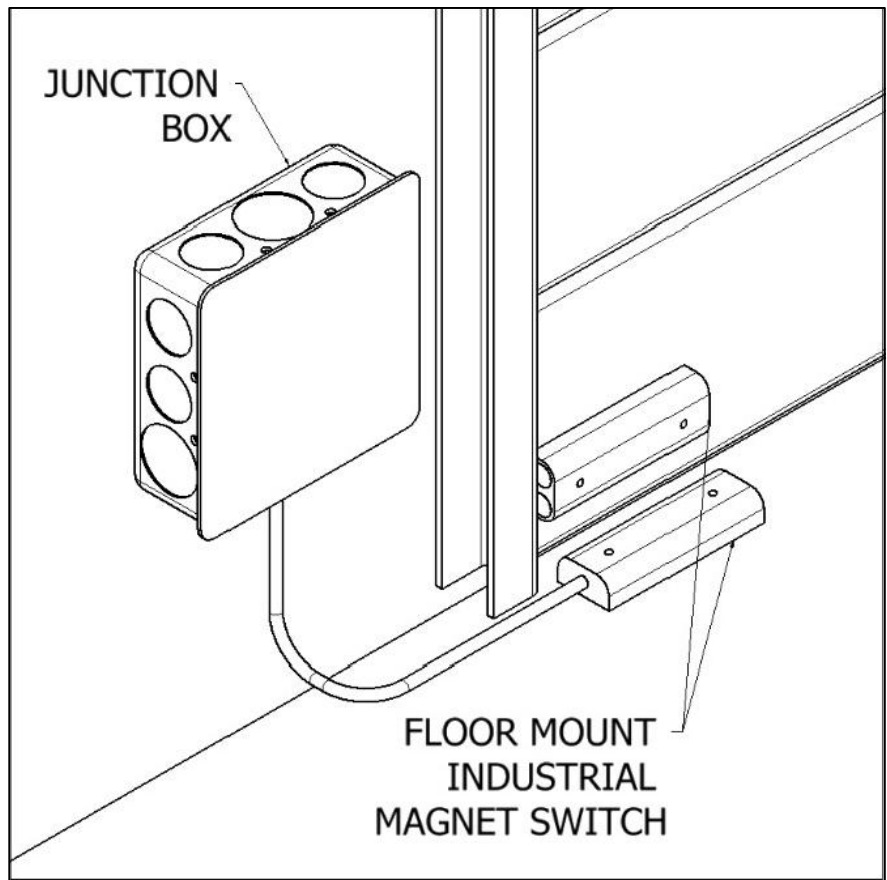


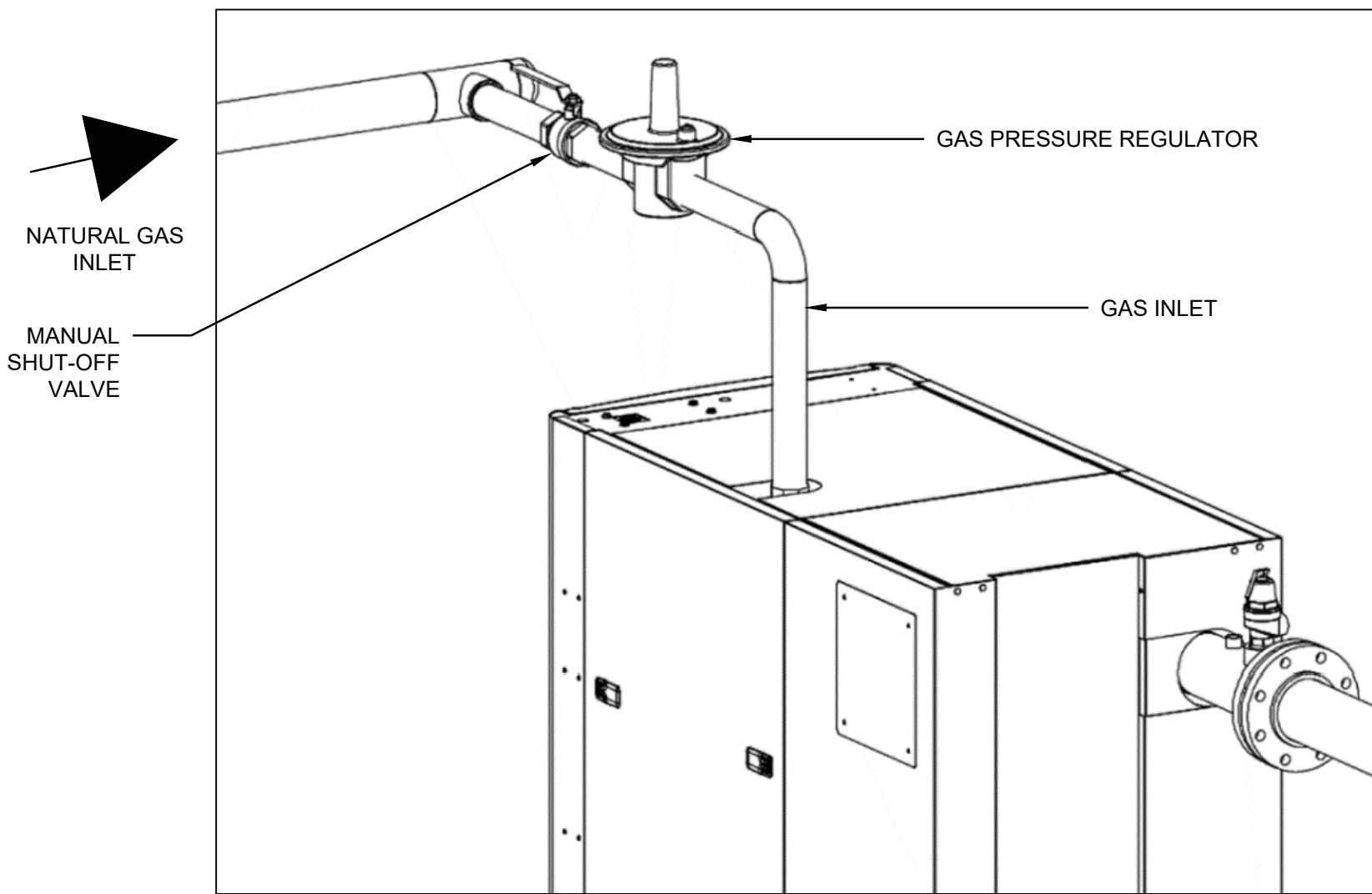
- NOTES:
- EXTENDED WALL MOUNTING: FOR TANDEM MOUNTING OF AIR CURTAIN OVER SECTIONAL STYLE DOOR, USE EITHER WALL MOUNTING ANGLE BRACKETS OR THREADED RODS.
 - TOP MOUNTING BRACKETS: FOR OVERHEAD INSTALLATION OF UNITS, USE IN CONJUNCTION WITH THE THREADED HOLES PROVIDED ON TOP OF UNIT. NOTE: ANGLE BRACKETS, THREADED RODS AND I BEAMS ARE PROVIDED BY OTHERS.

1 TYPICAL AIR CURTAIN MOUNTING DETAIL
M-504 SCALE: NTS

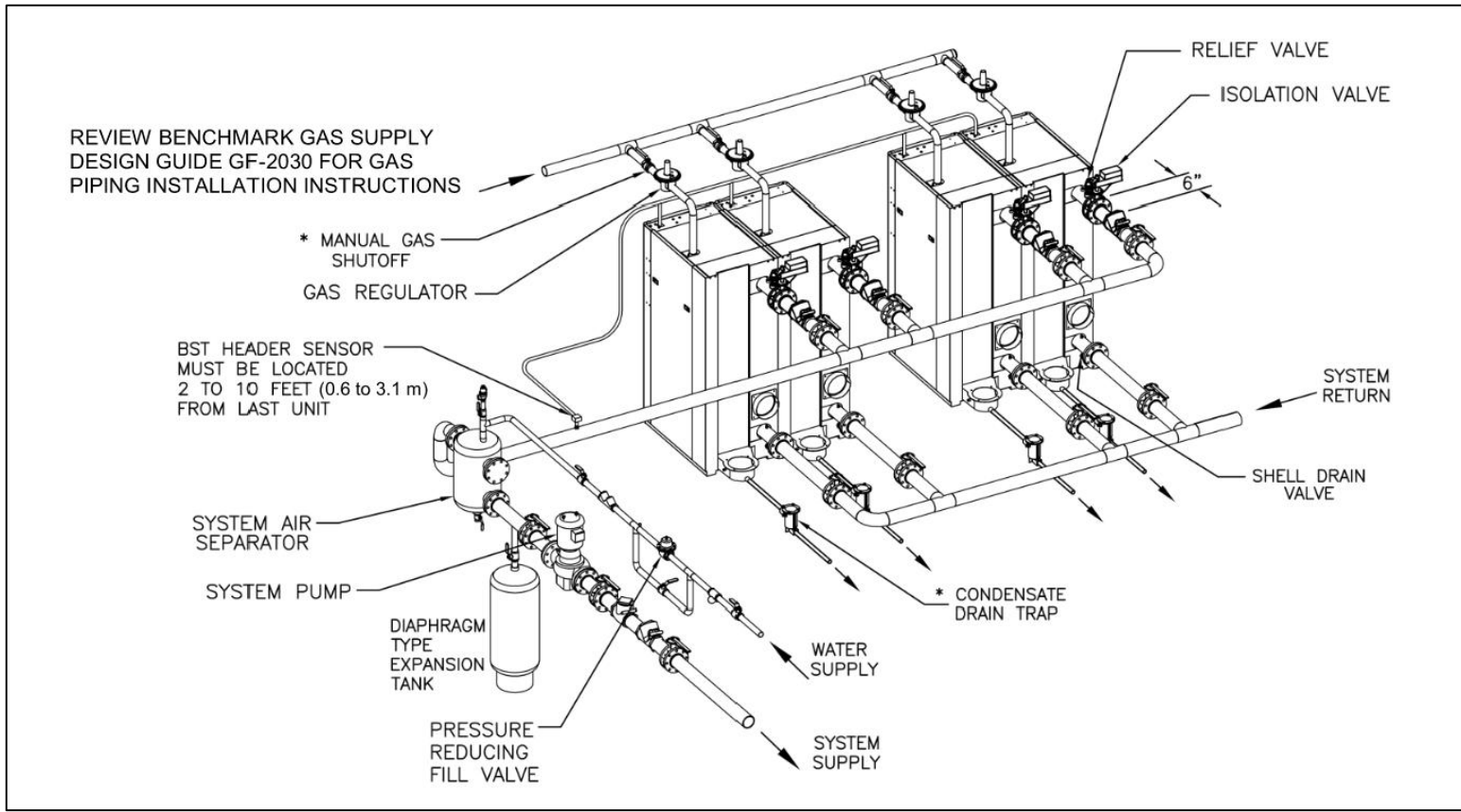


- NOTES:
- Mars door limit and magnetic reed switches are available with NEMA 1, 4X and 7 ratings. Contact the factory for additional ratings and details.
 - Use light gauge materials when field fabricating brackets to activate and deactivate the door limit switch(s).
 - All wiring must be per local and NEC (National Electric Code) codes.
 - Panels or controllers may be required. Refer to wiring diagram inside the control panel box.

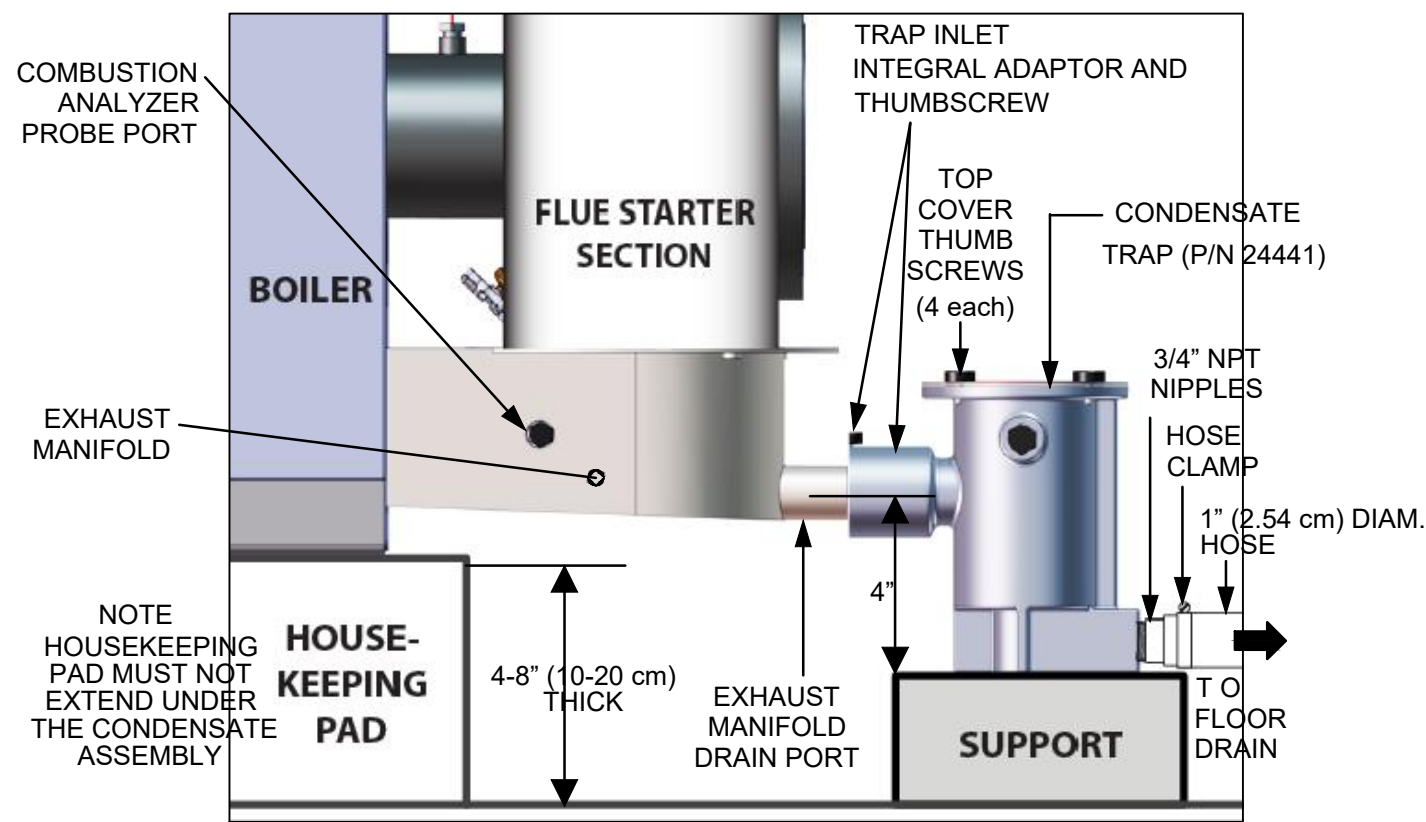
2 TYPICAL MAGNETIC DOOR SWITCH INSTALLATION DETAIL
M-504 SCALE: NTS



3 TYPICAL BOILER GAS CONNECTION DETAIL
M-504 SCALE: NTS



4 TYPICAL BOILER PIPING INSTALLATION DETAIL
M-504 SCALE: NTS



5 TYPICAL BOILER CONDENSATE TRAP INSTALLATION DETAIL
M-504 SCALE: NTS

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

ARCHITECT

di Domenico + Partners LLP

Architecture
Landscape Architecture
Planning

3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER

JMC

JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC

120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER

Burns

BURNS ENGINEERING, PC.

1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER

GEI

GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282

Consultants



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :

CHECKED BY :

APPROVED BY :

DATE :

SCALE :

DRAWING TITLE :

MECHANICAL
DETAILS SHEET #4

DWG NUMBER :

M-504