GENERAL NOTES:

GAS PIPING TO BE HUNG FROM TOP CHORD OF BAR JOISTS. GAS PIPING SHALL BE INSTALLED ABOVE BOTTOM CHORD OF JOISTS, BETWEEN JOIST WEBBING, AND NOT WITHIN 1'-0" OF ANY SPRINKLER HEAD. GAS PIPING SHALL PENETRATE THE ROOF NEAR THE GAS

CONNECTION AT EACH GAS-FIRED UNIT.

KEYED NOTES:

(1) EC TO INSTALL MAU CONTROL PANEL 4'-0" AFF ON COLUMN FACING DOCK WALL ON SHEET M500 - EC TO PROVIDE CONTROL WIRING

METER PER DETAIL 5 ON SHEET M500

- MC TO INSTALL GAS PIPING DOWN WALL ON INSIDE OF BUILDING AND CONNECT TO
- MC TO INSTALL INLINE FAN AND FIRE DAMPER PER DETAIL 8 ON SHEET M500 12'-0" AFF TO BOTTOM OF FAN - DAMPER OPENING TO BE 14'X14"
- MC TO INSTALL FIRE DAMPER PER DETAIL 9 ON SHEET M500 12'-0" AFF TO BOTTOM OF 14'X14" OPENING
- 5 EC TO MOUNT AND WIRE AWH 2'-0" AFF TO BOTTOM OF HEATER
- 6 EC TO MOUNT COOLING ONLY THERMOSTAT 4'-0" AFF.AND WIRE TO EXHAUST FAN PER DETAIL 12 ON M500 - MC TO PROVIDE THERMOSTAT - DAYTON 1UHH4
- 7 MC TO INSTALL 3-WAY DIFFUSER 35'-0" AFF TO BOTTOM OF DIFFUSER

AND WIRE INTEGRAL THERMOSTAT TO HEATER

- 8 MC TO INSTALL SIDEWALL EXHAUST FAN 4'-0" AFF TO BOTTOM OF FAN 31-1/4" X 31-1/4" WALL OPENING BY OTHERS 9 MC TO INSTALL LOUVER 3'-6" AFF TO BOTTOM OF LOUVER - OPENING BY OTHERS
- TO BE 42" WIDE X36" TALL MC TO INSTALL UNIT HEATER 4'-6" AFF TO BOTTOM OF HEATER - EC TO MOUNT
- MC TO INSTALL LOUVER 3'-6" AFF TO BOTTOM OF LOUVER OPENING BY OTHERS TO BE 12'X12"

KEYED NOTES:

- 2 EC TO MOUNT AND WIRE INFRARED HEATER THERMOSTAT 4'-0" AFF TO BOTTOM OF THERMOSTAT
- EC TO MOUNT AND WIRE THERMOSTAT TO EXHAUST FAN. LOUVER. MOTOR STARTER AND DIESEL FIRE PUMP PER DETAIL 11 ON SHEET M500 - MC TO PROVIDE THERMOSTAT - DAYTON 1UHH4
- EC TO MOUNT AND WIRE THERMOSTAT TO EXHAUST FAN PER DETAIL 12 ON SHEET
- M500 MC TO PROVIDE THERMOSTAT DAYTON 1UHH4 MC TO INSTALL INLINE FAN PER DETAIL 8 ON SHEET M500 6'-6" AFF TO BOTTOM OF FAN - WALL OPENING TO BE 10'X10" AND BE COVERED WITH BIRD SCREEN
- (16) MC TO INSTALL 10"X10" OPENING IN WALL 3'-0" AFF TO BOTTOM OF OPENING -COVER WITH BIRD SCREEN

DESIGN/BUILD

INDUSTRIAL

44 SOUTH BROADWAY, SUITE 1003

P: 914.821.5535 F: 914.306.6010

WHITE PLAINS, NY 10601

DESIGNER / BUILDER



LINCOLN **EQUITIES -**NY-131- BLDG A

NY-312 & PUGSLEY RD, SOUTHEAST, NY 10509

ADBI / DESIGN SERVICES LLC 44 SOUTH BROADWAY, SUITE 1003 WHITE PLAINS, NY 10601

CIVIL ENGINEER LANGAN ENGINEERING 300 KIMBALL DRIVE PARSIPPANY, NJ 07054

MECHANICAL ENGINEER

STRUCTURAL ENGINEER SMITH/ ROBERTS AND ASSOCIATES, INC. 6501 BLUFF RD. INDIANAPOLIS, INDIANA 46217

NATIONAL DESIGN/ BUILD SERVICES 11840 BORMAN DRIVE ST. LOUIS, MO 63146

ELECTRICAL ENGINEER FXB ENGINEERING 5 CHRISTY DRIVE, SUITE 307 — CHADDS FORD, PA 19317

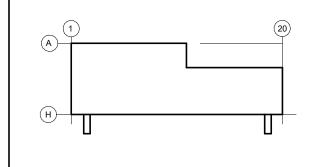
> PLUMBING ENGINEER MCCARTHY ENGINEERING ASSOCIATES, 315 EAST SECOND STREET BOYERTOWN, PA 19512

FIRE PROTECTION ENGINEER S A COMUNALE CO. INC. 2900 NEWPARK DRIVE BARBERTON, OH 44203

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KEY PLAN



SUBMITTALS		
NO.	DATE	DESCRIPTION
Α	02/04/2022	QA/QC SET
В	03/29/2022	QA/QC SET
С	05/20/2022	QA/QC SET
D	06/16/2022	QA/QC SET
E	07/01/2022	PERMIT SET
F	07/25/2022	BID REVIEW SET
G	08/05/2022	BID SET
0	08/02/2023	CONSTRUCTION SET

PROJECT NO. DRAWN BY J22006 SHEET TITLE

> **OVERALL** FLOOR PLAN

SHEET NO.

11840 Borman Dr.

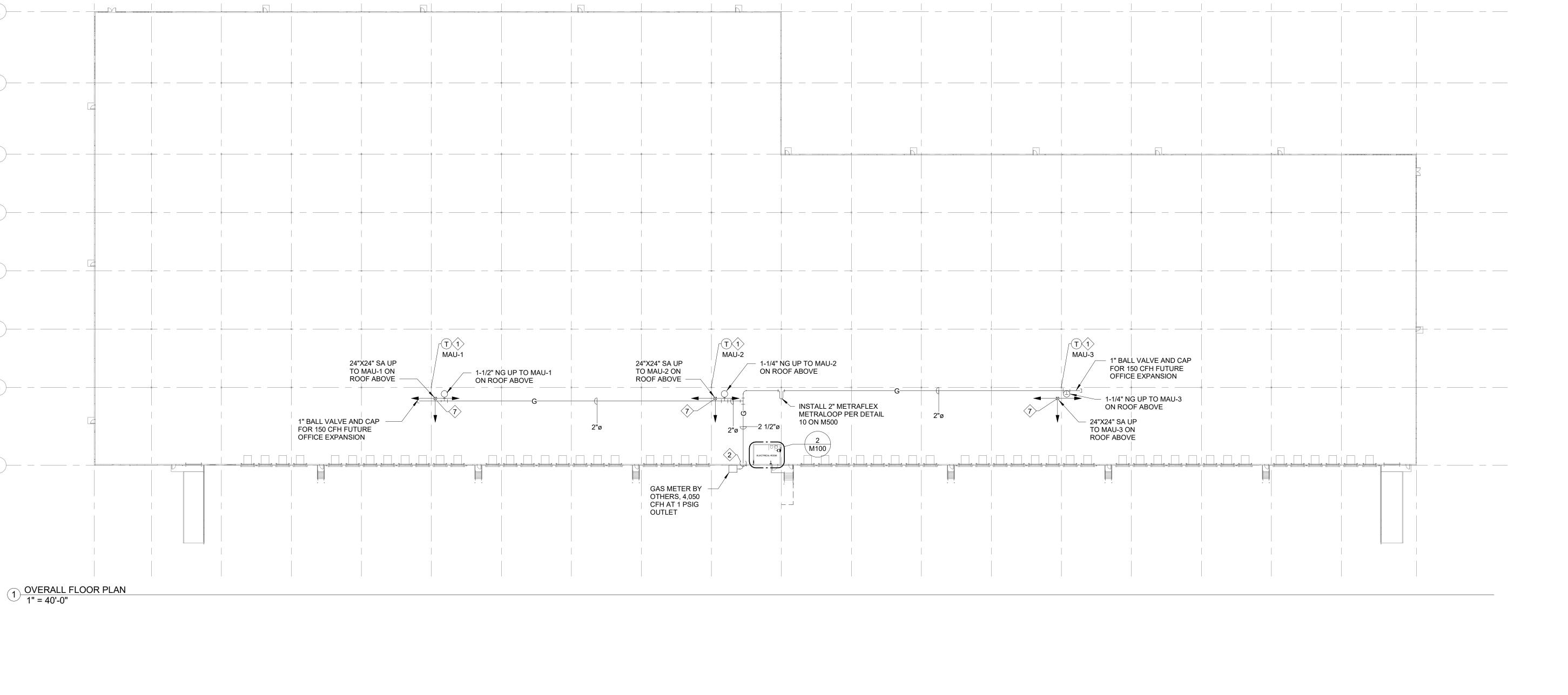
St. Louis, MO 63146 P: 636.229.8400 F: 636.229.8416

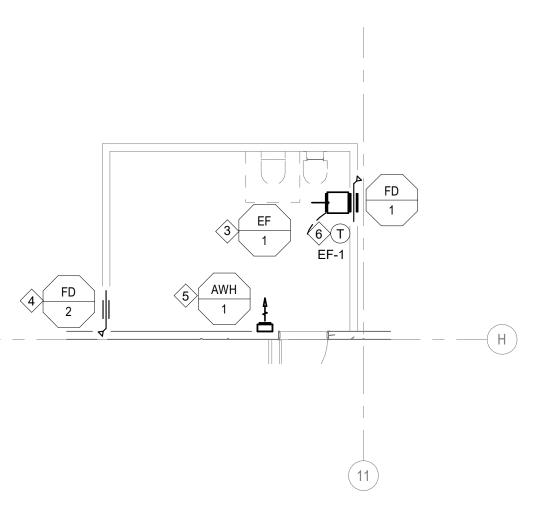
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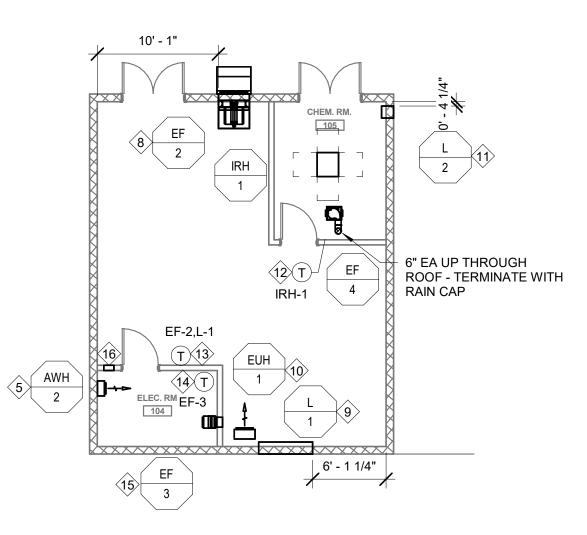
ISSUE FOR

CONSTRUCTION

M100







2 ENLARGED FLOOR PLAN - ELECTRICAL ROOM 1/8" = 1'-0"

3 ENLARGED FLOOR PLAN - FIRE PUMP HOUSE 1/8" = 1'-0"