

ADDENDUM NO. 1

TO: PLANS AND SPECIFICATIONS FOR STATE OF MISSOURI

Construct Field Maintenance Shop (FMS) Bay Addition

Fort Leonard Wood Readiness Center

Fort Leonard Wood, MO

PROJECT NO.: T2126-01

Bid Opening Date: 1:30 PM, June 8, 2023 (UNCHANGED)

Bidders are hereby informed that the construction Plans and/or Specifications are modified as follows:

SPECIFICATION CHANGES:

1. Section 111133 – Vehicle Exhaust Extraction Systems:

- a. REVISE paragraph 2.2 as follows:

2.2 OVERHEAD VEHICLE EXHAUST EXTRACTION SYSTEMS

A. Overhead Drop Assemblies:

1. Drop Assembly Components:

- a. 30 feet long neoprene rubber hose, overhead duct coupler, lifting elbow, stainless steel, tapered cone tailpipe adapter with manual clamp, and power operated retraction system.

DRAWING CHANGES:

1. Sheet G002:

- a. ADD Note 7 to General Notes as follows:

CONTRACTOR SHALL COORDINATE WITH LOCAL UTILITY PROVIDER FOR ALL WORK REQUIRED TO BE PERFORMED BY THE UTILITY. CONTRACTOR SHALL PAY ALL FEES ASSOCIATED WITH WORK PERFORMED BY THE LOCAL UTILITY PROVIDER.

2. Sheet C101:

- a. MODIFY Propane tank tag as follows:

CONTRACTOR PROVIDED AND INSTALLED NEW 2000 GALLON PROPANE TANK
– SEE PLUMBING PLANS

3. Sheets C101 and C102:

- a. DELETE steel wear plates from the west of the building.
- b. DELETE all references to “paid for separately” from Detail 2. All items indicated on the detail shall be provided and installed by the contractor.

4. Sheet FP101:

- a. ADD Note 2 to Fire Suppression Notes as follows:

CONTRACTOR TO USE CAUTION WHEN REMOVING CEILING TILES TO FACILITATE THE INSTALLATION OF THE FIRE SUPPRESSION SYSTEM. CONTRACTOR TO REPLACE CEILING TILES DAMAGED DURING THE INSTALLATION OF THE FIRE SUPPRESSION SYSTEM.

5. Sheet P102:

- a. ADD Key Notes as follows:

P03 INSTALL COMPRESSED AIR BRANCH PIPE WITH SPRING RETURN AIR HOSE REEL. FLEXIBLE HOSE LENGTH TO BE A MINIMUM OF 50FT.

P04 INSTALL COMPRESSED AIR BRANCH PIPE WITH FILTER AND PRESSURE REGULATOR. CONNECTION SHALL BE 4FT ABOVE FINISHED FLOOR.

6. Sheet M101:

- a. MODIFY Vehicle Exhaust duct from 6" diameter round duct to 12" from each hose reel, 18" to fan, and 20" at fan discharge.

7. Sheet M601:

- a. REVISE Note 1 on Detail 7 as follows:

HOSE LENGTH TO BE SUFFICIENT TO ATTACH TAILPIPE ADAPTER TO VEHICLE EXHAUST 30 FT. BELOW EXHAUST DUCT.

ATTACHMENTS:

1. Pre-Bid Meeting Attendance
2. Sheet P102, Above Floor Plumbing Plan
3. Sheet M101, Mechanical Floor Plan

GENERAL COMMENTS:

1. The Pre-Bid Meeting was held May 23, 2023 followed by a walk-through of the project site. The sign-in sheet is attached.
2. Bidders desiring to perform a site inspection should contact Joseph Schaefer (573) 690-4945 or Ken Pashia (573) 329-9000 (ext 9047) to schedule a time to enter the facility.
3. Please contact Paul Girouard, Contract Specialist, at (573) 751-4797, Paul.girouard@oa.mo.gov for questions about bidding procedures, MBE\WBE\SDVE Goals, and other submittal requirements. -OAFMDC to update
4. The deadline for technical questions was noon on May 31, 2023.
5. Changes to, or clarification of, the bid documents are only made as issued in the addenda.

6. All correspondence with respect to this project must include the State of Missouri project number as indicated above.
7. Current Planholders list is available online at: [T2126-01 Field Maintenance Shop \(FMS\) Bay Addition-Fort Leonard Wood Readiness Center :: State of Missouri Office Of Administration \(oafmdcplanroom.com\)](http://oafmdcplanroom.com)
8. Prospective Bidders contact American Document Solutions, 1400 Forum Blvd Suite 7A, Columbia MO 65203, (573) 446-7768 to get plans and specifications.
9. **All bids shall be submitted on the bid form without additional terms and conditions, modifications, or stipulations. Each space on the bid form shall be properly filled including an amount for the alternate. Failure to do so will result in rejection of the bid.**
10. **MBE/WBE/SDVE participation requirements can be found in DIVISION 00. The MBE/WBE/SDVE participation goals are 10%/10%/3%, respectively. Only certified firms as of the bid opening date can be used to satisfy the MBE/WBE/SDVE participation goals for this project. If a bidder is unable to meet a participation goal, a Good Faith Effort Determination Form must be completed. Failure to complete this process will result in rejection of the bid.**
11. **Alternate amounts shall be entered as the amount associated with the listed alternate and should not include the base bid.**

June 1, 2023

END ADDENDUM NO. 1

ATTENDANCE

Meeting Description: FLW Maintenance Bay Addition **Project #** Owner: T2126-01; Eng: 21-5034
Time: 10:00 AM
Place: Fort Leonard Wood Maintenance Bay
Date: May 23rd, 2023
Page: 1 of 3

Attendees:

Name	Representing (if appropriate)	Phone Number	E-Mail address
<u>Paul Cook</u>	<u>QA/FMDZ</u>	<u>573-690-6733</u>	<u>paul.cook@oc.mil</u>
<u>Joey Schaefer</u>	<u>MOARNG</u>	<u>573-690-4945</u>	<u>joey.schaefer@army.mil</u>
<u>Matthew Bridges</u>	<u>Klingner</u>	<u>573-355-5988</u>	<u>mbridges@klingsner.com</u>

JJ Teets

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contracting.com

Josh Newton

FlowMaster Cons 573-308-4490

josh@FlowMaster
construction.com

Jeff Hollis

American Water 314-578-4544

jeffrey.hollis@amwater
.com

Robert Hazlewood

American Water 417-718-1538

robert.hazlewood@amwater.com

Tony Bliss

Bob Knudson

Larry Fmukh

PATRICK SHOEMAKER

BRETT SICKLER - McNEL ELECTRIC

Seth Mote CCE Contracting WBE 573.410.0070

John Bremer

J2B

573-759-3950

Josh Vent

walls HVAC

573-286-0037

Ken Pashia

MOARng

573-329-9000 (Ext 9047)



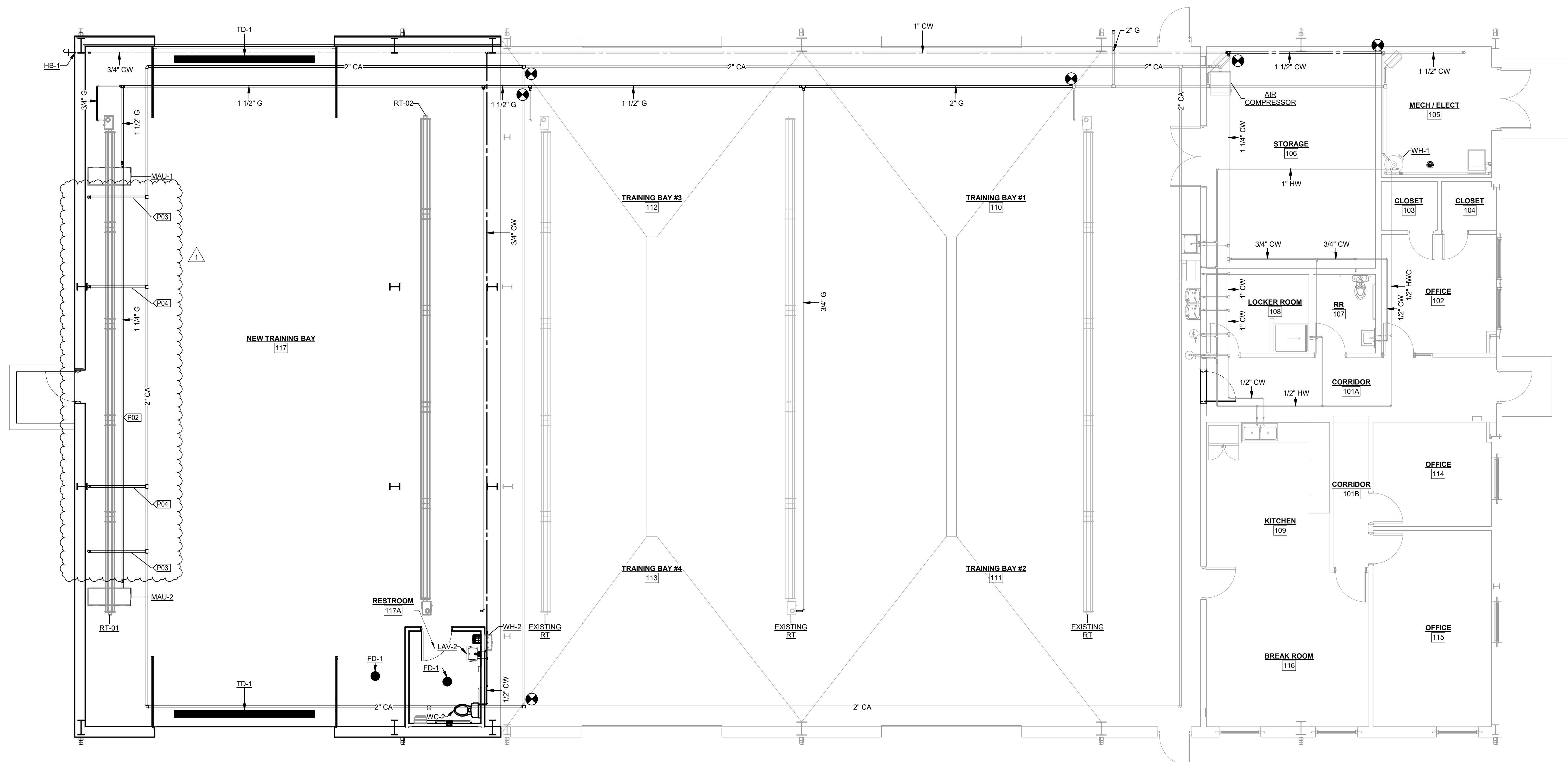
MATTHEW H. BRIDGES - ENGINEER
MO # PE-2021031578

KLINGNER & ASSOCIATES, P.C.
Engineers • Architects • Surveyors

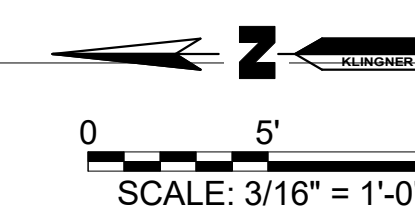
www.klinger.com
Columbia, Missouri
907 East Ash Street
Burlington, IA 50848, IA 50806, MO

KLINGNER & ASSOCIATES, P.C. - ARCHITECTURE
MISSOURI STATE CERTIFICATE OF AUTHORITY #2001010108

VALUE	DESCRIPTION
P02	THIS WORK IS PART OF ALTERNATE BID NO. 2. ROUTE NATURAL GAS PIPING TO MAU-2.
P03	INSTALL COMPRESSED AIR BRANCH PIPE WITH SPRING RETURN AIR HOSE REEL. FLEXIBLE HOSE LENGTH TO BE A MINIMUM OF 50FT.
P04	INSTALL COMPRESSED AIR BRAND PIPE WITH FILTER AND PRESSURE REGULATOR. CONNECTION SHALL BE 4FT ABOVE FINISHED FLOOR.



1 ABOVE FLOOR PLUMBING PLAN
3/16" = 1'-0"



OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND CONSTRUCTION

CONSTRUCT FIELD
MAINTENANCE SHOP
(FMS) BAY ADDITION

FORT LEONARD WOOD
READINESS CENTER

10744 FLW V, BLDG 5175
FORT LEONARD WOOD,
MO 65473

PROJECT # T2126-01
SITE # 6306
ASSET # 8136306004

REVISION: ADD 1 6/1/23
DATE: _____
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 01/27/23

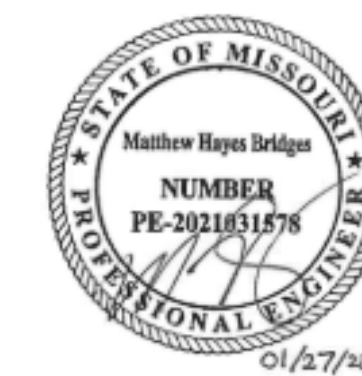
CAD DWG FILE: P102
DRAWING BY: MHB
CHECKED BY: JJJ
DESIGNED BY: MHB

SHEET TITLE:
**ABOVE FLOOR
PLUMBING PLAN**

SHEET NUMBER:

P102

JANUARY 27, 2023



MATTHEW H. BRIDGES - ENGINEER
MO # PE-2021031578

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Engineers • Architects • Surveyors
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Columbia, Missouri
907 East Ash Street
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573.365.5988

KLINGNER & ASSOCIATES, P.C. - ARCHITECTURE
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DATE: _____
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 01/27/23

CAD DWG FILE: M101
DRAWING BY: MHB
CHECKED BY: JJJ
DESIGNED BY: MHB

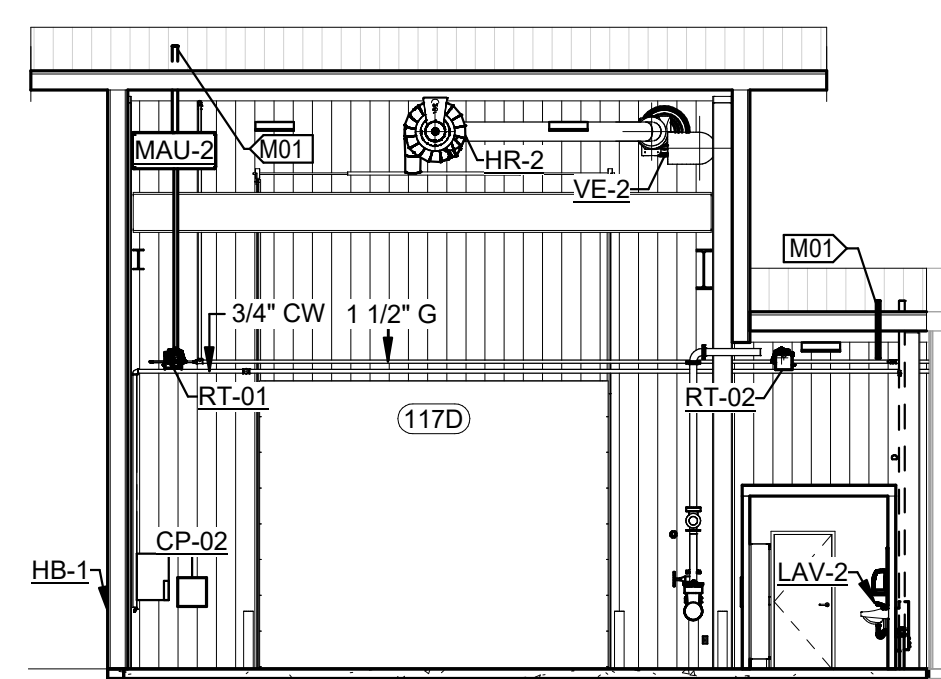
SHEET TITLE:
**MECHANICAL
FLOOR PLAN**

SHEET NUMBER:

M101

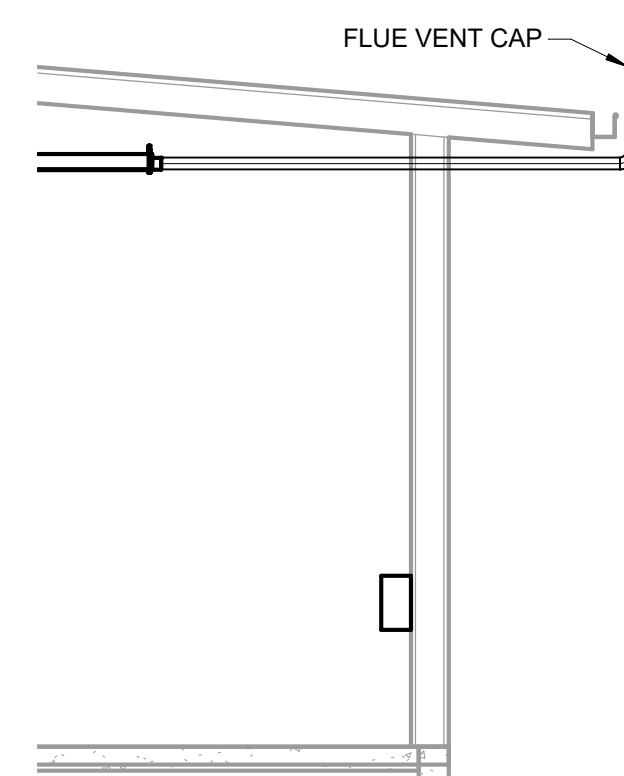
JANUARY 27, 2023

VALUE	DESCRIPTION
M01	ALL FLUE VENTS TO BE ROUTED THROUGH THE ROOF. PROVIDE ALL BOOTS, SEALANTS, AND ANY OTHER REQUIRED COMPONENTS TO MAKE WATER TIGHT.
M02	SUSPEND RADIANT TUBE HEATERS PER MANUFACTURERS WRITTEN INSTRUCTIONS.
M03	THIS WORK IS PART OF ALTERNATE BID NO. 2. SUSPEND VEHICLE EXHAUST HOSE REEL PER MANUFACTURERS WRITTEN INSTRUCTIONS.
M04	THIS WORK IS PART OF ALTERNATE BID NO. 2.



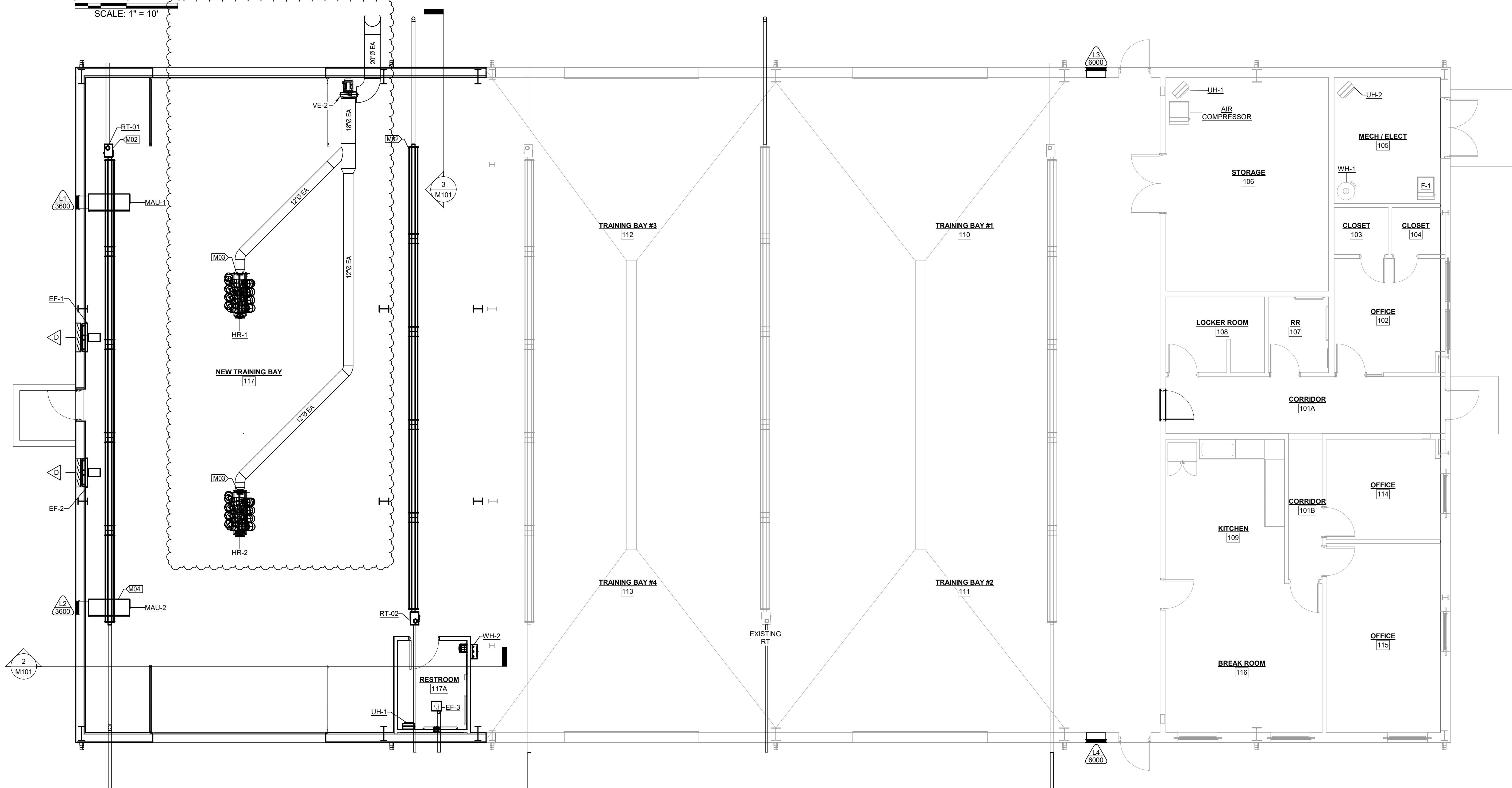
2 MECHANICAL SYSTEMS ELEVATION

1" = 10'-0"
0 10' 20'
SCALE: 1" = 10'



3 RADIANT HEATER EXHAUST

3/16" = 1'-0"



1 MECHANICAL FLOOR PLAN

3/16" = 1'-0"

