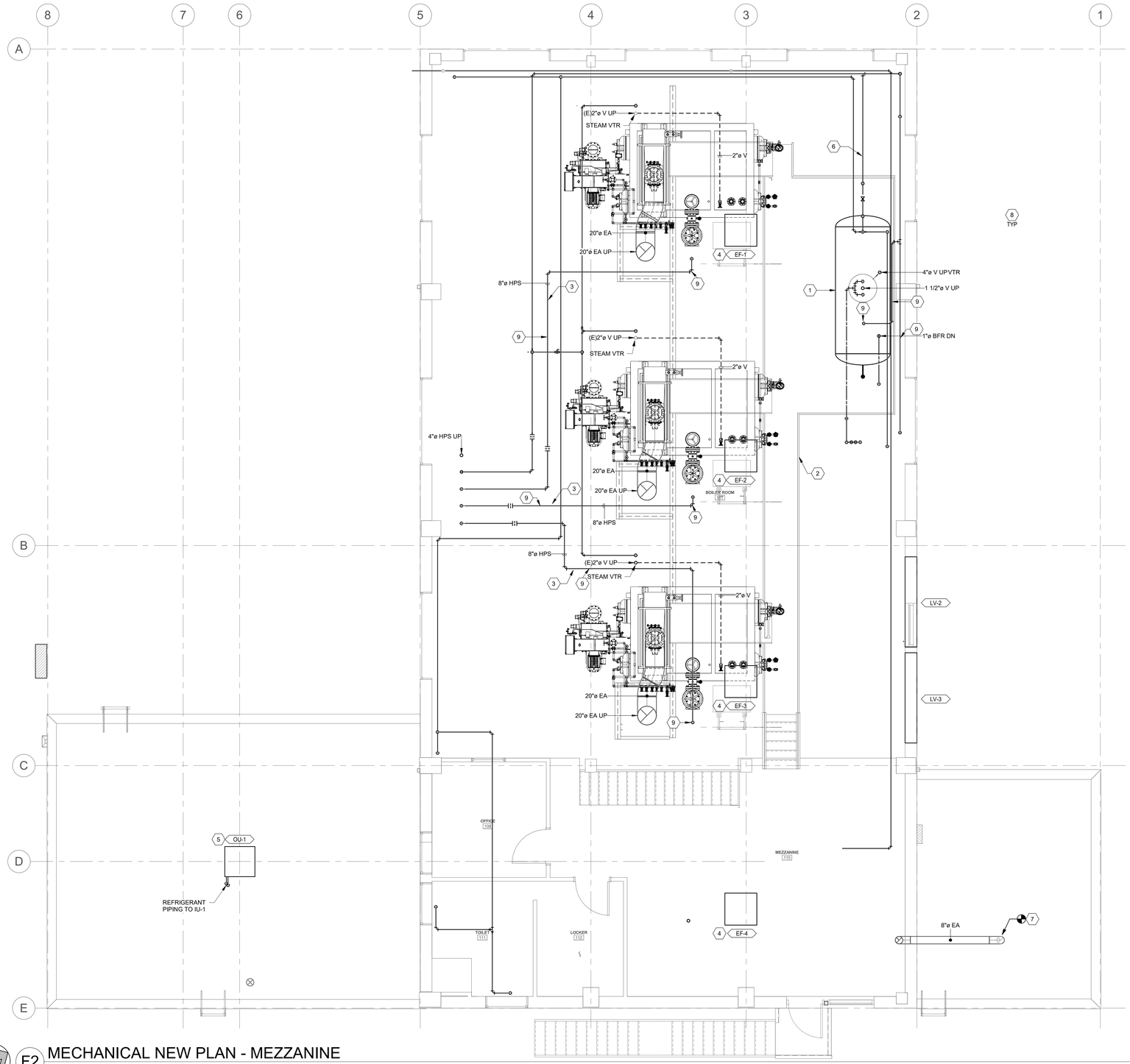

F2 MECHANICAL NEW PLAN - MEZZANINE

SCALE: 1/4" = 1'-0"

GENERAL SHEET NOTES

1. CONTRACTOR TO PHASE NEW WORK WITH DEMOLITION TO MINIMIZE DOWNTIME. NEW WORK TO BE INSTALLED PRIOR TO FINAL DEMOLITION.
2. SCHEDULE SHUTDOWNS AND SWITCH OVER THE FACILITY. PROVIDE PLAN FOR APPROVAL 21 DAYS IN ADVANCE.
3. ALL PIPE PENETRATIONS THROUGH EXTERIOR WALLS, ROOFING, STAIRWAY WALLS AND MECHANICAL ROOM WALLS TO BE SEALED WITH FIRE RATED CAULK.
4. EXISTING BOILER PIPING SUPPORT TO BE MODIFIED TO SUPPORT NEW STEAM PIPING.
5. CONTRACTOR SHALL INCLUDE IN BID REPLACEMENT OF ALL EXISTING PIPE HANGERS WHERE PIPE IS BEING REPLACED.
6. ALL NEW STEAM AND BOILER FEED WATER PIPING SHALL BE VERIFIED WITH X-RAY TO ENSURE THAT WELDING IS PROPERLY SEALED.

SHEET KEYNOTES

1. INSTALL NEW DEAERATOR TANK AT LOCATION SHOWN. CONTRACTOR SHALL INSTALL IN SAME LOCATION AS EXISTING DEAERATOR TANK. PROVIDE WITH SAFETY OVERFLOW.
2. MODIFY EXISTING CATWALK AS REQUIRED FOR NEW BOILER ACCESS. CONTRACTOR TO ENSURE ADEQUATE ACCESS TO ALL BOILER COMPONENTS IS PROVIDED. REFER TO ARCHITECTURAL PLANS.
3. REPLACE EXISTING HIGH PRESSURE STEAM PIPING THROUGHOUT PLANT TO EXISTING TUNNEL.
4. INSTALL NEW EXHAUST FANS ON ROOF. TYPICAL.
5. INSTALL OUTDOOR UNIT OU-1 WITH 18" HOUSEKEEPING PAD.
6. INSTALL NEW LOW PRESSURE STEAM PIPING THROUGHOUT PLANT TO EXISTING TUNNEL.
7. EXTEND EXHAUST FLUE SERVICING GENERATOR ROOM FROM EXISTING DUCT UP THROUGH ROOF.
8. CONTRACTOR SHALL INCLUDE IN BID REPLACEMENT OF ALL EXISTING PIPE HANGERS WHERE PIPE IS BEING REPLACED.
9. INSTALL PIPE HANGER AT LOCATION SHOWN. CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL SHOP DRAWING LAYOUT.

Revisions:	Date:
ADDENDUM #2	06/29/2026

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REGISTERED PROFESSIONAL ENGINEER 44759 KEVIN M. KOSOR ARIZONA U.S.A. EXPIRES 06/30/27

Drawing Title: MECHANICAL PIPING PLAN - UPPER LEVEL

Approved:

Project Title: REPLACE STEAM BOILERS

Location: NORTHERN ARIZONA VA HEALTH CARE SYSTEM, 500 N. STATE HWY 89, PRESCOTT, ARIZONA 86313

Issue Date: 08 APR 2026 | Checked: KMK | Drawn: CDN

Project Number: 649-22-104

Building Number: 111

Drawing Number: MP102

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

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