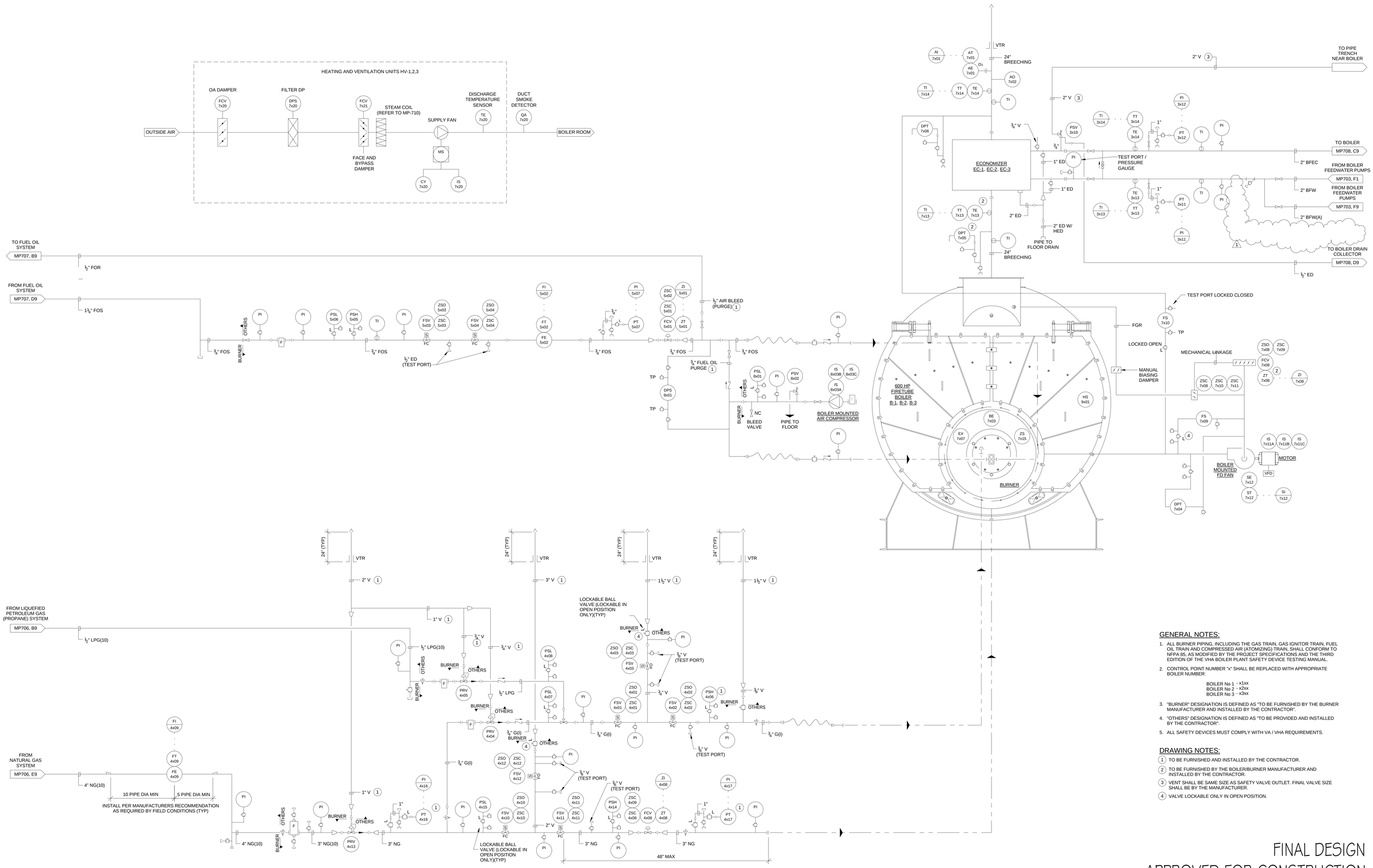

GENERAL NOTES:

1. ALL BURNER PIPING, INCLUDING THE GAS TRAIN, GAS IGNITOR TRAIN, FUEL OIL TRAIN AND COMPRESSED AIR (ATOMIZING) TRAIN, SHALL CONFORM TO NFPA 85, AS MODIFIED BY THE PROJECT SPECIFICATIONS AND THE THIRD EDITION OF THE VHA BOILER PLANT SAFETY DEVICE TESTING MANUAL.
2. CONTROL POINT NUMBER "x" SHALL BE REPLACED WITH APPROPRIATE BOILER NUMBER:

   BOILER No 1 - x1xx
   BOILER No 2 - x2xx
   BOILER No 3 - x3xx
3. "BURNER" DESIGNATION IS DEFINED AS "TO BE FURNISHED BY THE BURNER MANUFACTURER AND INSTALLED BY THE CONTRACTOR".
4. "OTHERS" DESIGNATION IS DEFINED AS "TO BE PROVIDED AND INSTALLED BY THE CONTRACTOR".
5. ALL SAFETY DEVICES MUST COMPLY WITH VA / VHA REQUIREMENTS.

DRAWING NOTES:

1. TO BE FURNISHED AND INSTALLED BY THE CONTRACTOR.
2. TO BE FURNISHED BY THE BOILER/BURNER MANUFACTURER AND INSTALLED BY THE CONTRACTOR.
3. VENT SHALL BE SAME SIZE AS SAFETY VALVE OUTLET. FINAL VALVE SIZE SHALL BE BY THE MANUFACTURER.
4. VALVE LOCKABLE ONLY IN OPEN POSITION.

FINAL DESIGN
APPROVED FOR CONSTRUCTION

1 - Addendum #2	08/30/17
Revisions:	**Date**

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AKEA Project No. 083-14

Drawing Title: TYPICAL 600BHP FIRETUBE BOILER FUEL TRAIN SCHEMATIC

Approved: Project Director

Project Title: REPLACE BOILERS - FCA D, ENERGY AT THE MALCOM RANDALL VAMC

Location: GAINESVILLE, FLORIDA

Date: JULY 8, 2016 | Checked: JSN | Drawn: RWD

Project Number: 573-14-600

Building Number:

Drawing Number: MP709

Office of Construction and Facilities Management

VA FORM 08-6231