



GENERAL NOTES:

1. ALL BURNER PHSES INCLUDING THE GAS TRAIN, GAS IGNITOR, TRAIL, FUEL OIL TRAIN AND COMPRESSED AIR (ATOMIZING) TRAIN, SHALL CONFORM TO NFPA 85 AS MODIFIED BY THE PRODUCT SPECIFICATIONS AND THE THIRD EDITION OF THE VHA GOLDEN PLANT SAFETY DEVICE TESTING MANUAL.
2. CONTROL POINT NUMBER "V" SHALL BE REPLACED WITH APPROPRIATE BOILER NUMBER:
 BOILER No 1 = 1xx
 BOILER No 2 = 2xx
 BOILER No 3 = 3xx
3. "BURNER" DESIGNATION IS DEFINED AS "TO BE FURNISHED BY THE BURNER MANUFACTURER AND INSTALLED BY THE CONTRACTOR"
4. "OTHER" DESIGNATION IS DEFINED AS "TO BE PROVIDED AND INSTALLED BY THE CONTRACTOR"
5. ALL SAFETY DEVICES MUST COMPLY WITH VHA VHA REQUIREMENTS.

DRAWING NOTES:

- (1) TO BE FURNISHED AND INSTALLED BY THE CONTRACTOR.
- (2) TO BE FURNISHED BY THE BURNER/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

Revisions:	Date

CONSULTANTS:

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 AKEA Project No. 083-14

Drawing Title:
 TYPICAL 600HP FIRETUBE BOILER FUEL TRAIN SCHEMATIC

Approved: Project Director

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

Location:
 GAINESVILLE, FLORIDA

Date: MARCH 9, 2018
Checked: JSN
Drawn: RWD

Project Number:
 573-14-600

Building Number:
 Building Number

Drawing Number:
 MP709

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Office of Construction and Facilities Management