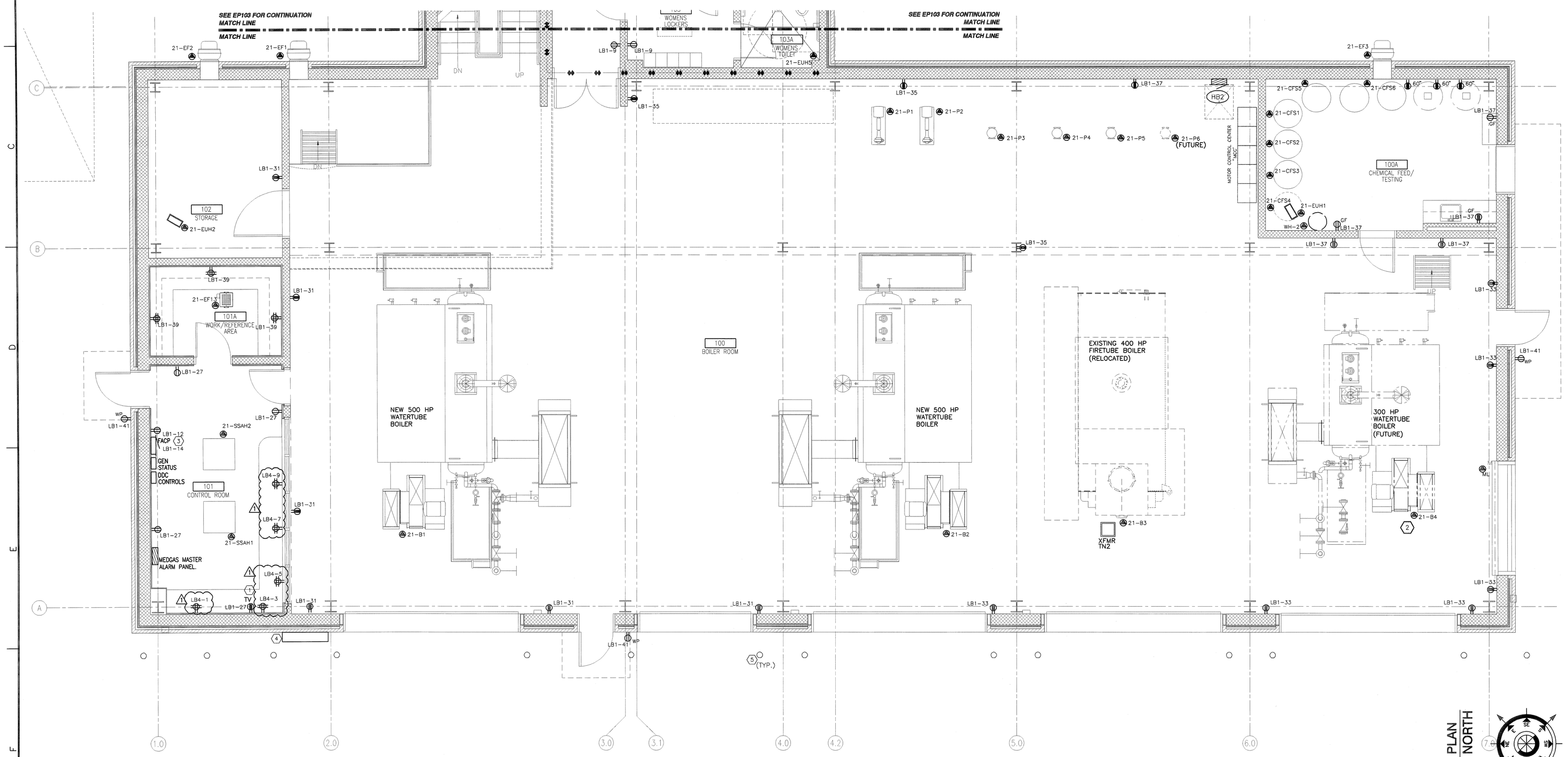

F7 PARTIAL FIRST FLOOR POWER PLAN – NORTH

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

GENERAL NOTES

A. REFER TO DRAWING E001 FOR TYPICAL SYMBOLS AND ABBREVIATIONS USED IN THIS DRAWING.

B. ALL RECEPTACLES IN BOILER ROOM 100 TO BE MOUNTED AT 24" AFF.

C. COORDINATE LOCATIONS OF ALL PLUMBING AND HVAC EQUIPMENT PRIOR TO ROUGH-IN

DRAWING KEYNOTES (x)

1. SEE DETAIL F1/E502.
2. STUB UP EMPTY CONDUIT TO 6" AFF FOR FUTURE USE.
3. FIRE ALARM PANEL SHOWN FOR REFERENCE ONLY TO INDICATE CIRCUIT NUMBER.
4. PORTABLE GENERATOR CONNECTION IN NEMA 3R ENCLOSURE. COORDINATE EXACT LOCATION WITH COTR PRIOR TO ROUGH-IN.
5. BOLLARD, SEE ARCHITECTURAL DRAWINGS FOR MORE INFORMATION

WALL TYPES LEGEND

(2) HOUR FIRE BARRIER

CMU, SEE ARCHITECTURAL PLANS FOR SIZES

COORDINATION DRAWINGS

THE MECHANICAL CONTRACTOR SHALL TAKE THE LEAD IN PREPARATION OF COORDINATION DRAWINGS. SUCH DRAWINGS SHALL BE ARRANGED AND DESIGNED THROUGH AND FROM COORDINATION WITH ALL OTHER MAJOR AND MINOR SUBCONTRACTORS AND THE GENERAL CONTRACTOR. PROVIDE PLAN VIEWS, SECTIONS AND ELEVATIONS AS REQUIRED TO FULLY COORDINATE ALL NEW WORK WITH ITSELF AND EXISTING CONDITIONS. DRAW TO SCALE (AT NOT LESS THAN 3/8" = 1'-0"). DRAWINGS SHALL SHOW, BUT NOT BE LIMITED TO: ALL WALL RATINGS; ALL DUCTWORK; ALL AIR DISTRIBUTION; MECHANICAL EQUIPMENT; MECHANICAL PIPING; FIRE PROTECTION PIPING; ALL PLUMBING PIPING; CABLE TRAYS (WITH ELEVATIONS NOTED); LIGHTING FIXTURES (WHEN CEILING MOUNTED); CEILING GRID AND CEILING HEIGHT; MAJOR BEAMS AND JOISTS (WITH ELEVATIONS MARKED); FIRE ALARM DEVICES AND SPEAKERS (WHERE CEILING MOUNTED); ELECTRICAL CONDUITS LARGER THAN 2-INCH DIAMETER; ELECTRICAL BUSWAY AND REQUIRED CLEARANCES; EQUIPMENT PROVIDED BY OTHERS THAT PROTRUDE INTO CEILING CAVITIES OR IMPEDE THE LOCATION OR ACCESS TO ABOVE CEILING PIPING, DUCTWORK OF OTHER EQUIPMENT. SECTIONS SHALL BE CUT THROUGH AREAS SHOWING MATERIALS AND SYSTEMS OF ALL CONTRACTS. IF THERE ARE ANY OUTSTANDING ISSUES THAT CANNOT BE RESOLVED, CONSULT WITH THE ARCHITECT AND/OR ENGINEER (THROUGH THE VA COTR) FOR GUIDANCE AND MAKE CORRECTIONS IN ACCORDANCE WITH DIRECTIONS GIVEN. IT IS IMPORTANT TO NOTE THAT FABRICATION CANNOT BEGIN UNTIL COORDINATION DRAWINGS HAVE BEEN APPROVED. ANY MATERIAL, EQUIPMENT, SYSTEMS, ETC., PROCUREMENT OR INSTALLATION COMMENCED PRIOR TO APPROVAL IS TAKEN AT THE CONTRACTORS OWN RISK AND MAY HAVE TO BE MODIFIED, MOVED AND/OR RECONFIGURED AT THE CONTRACTORS COST.

100% CONSTRUCTION DOCUMENTS

REVISION NO.	REVISION DESCRIPTION	BY	DATE
1	CLARIFICATIONS	JE	01-17-14

Revisions | By | Date

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Recommended Approvals:	
1. MEDICAL DIRECTOR	6. OPERATIONS SERVICE LINE MANAGER
2. ASSOCIATE DIRECTOR	7. INFECTION CONTROL MANAGER
3. CHIEF OF STAFF	8. SAFETY MANAGER
4. ASSOC. DIRECTOR	9. GENERAL ENGINEER
5. SERVICE LINE MGRS.	10. COTR

Drawing Title: PARTIAL FIRST FLOOR POWER PLAN NORTH

Project Title: REPLACE BOILER PLANT/ COGEN/CHP

Date: APRIL 30, 2012

Project Number: 544-11-101

★BUILDING IS FULLY SPRINKLERED★

Drawn: DC

Building Number: 21

AutoCAD File Name

Checked

Reviewed

Const. Contract No.

DRAWING No. EP102

Veterans Affairs