F7 PARTIAL FIRST FLOOR POWER PLAN – SOUTH

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

100% CONSTRUCTION DOCUMENTS

GENERAL NOTES

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

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

DRAWING KEYNOTES (X)

1. GROUND BUS BAR. SEE DETAIL E2/E501
2. SEE DETAIL F1/E502
3. MOUNT DUPLEX RECEPTACLE FLUSH ON CEILING. COORDINATE EXACT PLACEMENT WITH ARCHITECTURAL REFLECTED CEILING PLAN, SHEET AE108. COVER PLATE TO BE WHITE VINYL.
4. INTERLOCK WITH RANGE RECEPTACLE FOR HOOD SUPPRESSION POWER SHUT OFF.
5. RANGE RECEPTACLE PROVIDED BY RANGE HOOD SUPPLIER INSTALLED AND WIRED BY ELECTRICAL.

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.

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

Revisions | By | Date

Department of Veterans Affairs
William Jennings Bryan Dorn
VA Medical Center
6439 Garners Ferry Road
Columbia, SC 29209

JOHN Q. ROSE REGISTERED 3300 SOUTH CAROLINA PROFESSIONAL ENGINEER 1/17/2014

SEAL

Architect/Engineer Address

Harrell, Saltrick & Hopper

Design & Management Solutions for the Built Environment
8015 TOWER POINT DRIVE
CHARLOTTE, NC 28227
P 704.814.1320
F 704.321.0833
WWW.HSHPC.COM
COPYRIGHT © 2011 HARRELL SALTRICK & HOPPER, PC
HSH PROJECT # 11015

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 SOUTH

★BUILDING IS FULLY SPRINKLERED★

Project Title: REPLACE BOILER PLANT/ COGEN/CHP

Date: APRIL 30, 2012

Project Number: 544-11-101

Drawn	Building Number	AutoCAD File Name	DRAWING No.
DC	21		EP103
Checked	Reviewed	Const. Contract No.	

Veterans Affairs