



BRANCH CIRCUIT NOTES :

- EXTEND BRANCH CIRCUITS IN THIS AREA TO THE FOLLOWING BRANCH PANELBOARDS, UNLESS OTHERWISE NOTED:
120 / 208V PANELBOARDS
PP3-D2-120VN-1 - NORMAL POWER
PP3-D2-120VE - LIFE SAFETY POWER (NEC 517)
PP3-D2-120VC - CRITICAL POWER (NEC 517)
- EXTEND BRANCH CIRCUITS IN THIS AREA TO THE FOLLOWING BRANCH PANELBOARDS, UNLESS OTHERWISE NOTED:
120 / 208V PANELBOARDS
PP3-D2-120VN-2 - NORMAL POWER
PP3-D2-120VC - CRITICAL POWER (NEC 517)
- EXTEND BRANCH CIRCUITS IN THIS AREA TO THE FOLLOWING BRANCH PANELBOARDS, UNLESS OTHERWISE NOTED:
120 / 208V PANELBOARDS
PP3-D2-120VN-3 - NORMAL POWER
PP3-D2-120VE - LIFE SAFETY POWER (NEC 517)
PP3-D2-120VC - CRITICAL POWER (NEC 517)
- EXTEND BRANCH CIRCUITS IN THIS AREA TO THE FOLLOWING BRANCH PANELBOARDS, UNLESS OTHERWISE NOTED:
120 / 208V PANELBOARDS
PP3-D10-120VN - NORMAL POWER
PP3-D2-120VE - LIFE SAFETY POWER (NEC 517)
PP3-D10-120VC - CRITICAL POWER (NEC 517)

ALTERNATE NOTES :

- REFER TO AS-103.2A FOR SCOPE RELATED TO DEDUCT ALTERNATES ONCOLOGY AND SPECIALTY CLINIC SHELL SPACE. SCOPE AFFECTED IN ONCOLOGY AND SPECIALTY CLINIC AREAS.

KEYED NOTES :

- PROVIDE HOSPITAL GRADE 20A DUAL USB DUPLEX RECEPTACLE FOR ALL DEVICES TAGGED 'USB'. LEGRAND TR8300USB SERIES OR APPROVED EQUAL. COORDINATE LOCATION AND COLOR WITH ARCHITECT.
- PROVIDE BUCK BOOST TRANSFORMER CAPABLE OF BOOSTING SUPPLY VOLTAGE TO 230V FOR PANORAMIC X-RAY UNIT RECEPTACLE. PROVIDE PRIMARY AND SECONDARY DISCONNECT SWITCHES. TRANSFORMER SHALL BE WALL MOUNTED ACCESSIBLY ON SOUTH WALL OF SOILED HOLDING ROOM. COORDINATE FINAL MOUNTING LOCATIONS WITH ARCHITECT. SUBMIT TRANSFORMER FOR ENGINEER REVIEW PRIOR TO RELEASE.
- PROVIDE 120V CONNECTION ABOVE CEILING FOR FUTURE SIGNAGE IN ALCOVE, TAG 'FUTURE SIGNAGE'.
- UNLESS SHOWN OTHERWISE, ALL DENTAL LAB EQUIPMENT CONNECTIONS DESIGNED BASED ON 120V POWER SUPPLY. COORDINATE FINAL EQUIPMENT CONNECTIONS AND LOCATIONS WITH OWNER PURCHASED EQUIPMENT REQUIREMENTS.
- CEILING BARIATRIC LIFT CONNECTION. REFER TO DEDUCT 01 DEDUCT ALTERNATES. IF ACCEPTED, STUB CONNECTION ABOVE CEILING AT WALL AS SHOWN AND LABEL 'FUTURE BARIATRIC LIFT'.
- PROVIDE KEYPAD SWITCH FOR XRAY UNIT, MOUNTED TO CORRIDOR WALL/SIDE OF CABINET. PROVIDE 1-1/4" CONDUIT PATHWAY BENEATH FLOOR SLAB FROM 'XRP' LOCATION SHOWN TO 'XRY' LOCATION SHOWN WITHIN OPERATORY. COORDINATE EXACT REQUIREMENTS WITH EQUIPMENT MANUFACTURER. TYPICAL. REFER TO CONDUIT ROUTING DETAILS EP-502.2.
- INSTALL INFRARED MOTION SENSOR TO OPERATE SLIDING DOOR. PROVIDE PATHWAY BETWEEN DOOR CONTROLLERS FOR INTERLOCK WIRING. COORDINATE WITH ARCHITECTURAL DRAWINGS.
- OWNER PROVIDED RELOCATED BARIATRIC LIFT. COORDINATE FINAL CONNECTION AND ROUTING IN REQUIREMENTS AND LOCATION WITH EQUIPMENT IN THE FIELD.
- COORDINATE P-TUBE OUTLET MOUNTING HEIGHT AND INSTALLATION WITH EQUIPMENT VENDOR.

4F THIRD FLOOR POWER PLAN

1/8" = 1'-0"

CONSULTANTS:

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Drawing Title
THIRD FLOOR POWER PLAN

Approved: Project Director

100% CONSTRUCTION DOCUMENTS - ISSUE FOR BID

Project Title
Harry S. Truman Memorial Veterans' Hospital
Expand Ambulatory Care Addition

Project Number
589-333
CANNON DESIGN PROJECT NO. 3850.06
Building Number

Location
Columbia, Missouri

Date
JANUARY 13, 2017

Checked
TZ

Drawn
AW

Drawing Number
EP-103.2

Dwg. of

Office of
Construction
and Facilities
Management

Department of
Veterans Affairs

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