



Project
**THE CENTER FOR
 ADVANCED SURGICAL
 SERVICES (CASS)**
 88 JESSE HILL DRIVE
 ATLANTA, GA 30303

Prepared For
GRADY HEALTH SYSTEM
 80 JESSE HILL DR. SE
 ATLANTA, GA 30303



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Key Plan



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**NOT FOR
 CONSTRUCTION**

No.	Description	Date
1	ED - GMP	2019-07-03

Project No: 18.16013.00
 Sheet Title

**LEVEL 8 FLOOR PLAN -
 WEST - POWER**

Original is 20 x 42. Do not scale contents of this drawing
 Sheet Number

E208A

- GENERAL POWER PLAN NOTES**
1. VERIFY AND COORDINATE EXACT ELECTRICAL REQUIREMENTS OF ALL EQUIPMENT WITH MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION OF EQUIPMENT. MODIFY LAYOUT AS REQUIRED PER MANUFACTURER'S SPACE REQUIREMENTS.
 2. REFER TO ARCHITECTURAL ELEVATIONS AND CASEWORK DRAWINGS FOR FINAL MOUNTING HEIGHTS AND INSTALLATION REQUIREMENTS OF ALL DEVICES. UNLESS NOTED OTHERWISE, ARCHITECTURAL ELEVATIONS SHALL DICTATE MOUNTING HEIGHTS OF ALL FIXTURES AND DEVICES.
 3. COORDINATE FINAL LOCATIONS OF ALL DIVISION 23 EQUIPMENT IN FIELD WITH DIVISION 23 EQUIPMENT. FIELD LOCATIONS SHALL DICTATE.
 4. COORDINATE MOUNTING HEIGHTS AND LOCATIONS OF ALL DEVICES WITH ARCHITECTURAL ELEVATIONS AND CASEWORK.
 5. CRITICAL BRANCH WIRING FROM ANY PANEL DOWNSTREAM OF AUTOMATIC TRANSFER SWITCHES AT 47 AND AT 52 SHALL NOT BE ON THE SAME RACEWAY. CONTRACTOR SHALL MAINTAIN SEPARATION OF THESE TRANSFER SWITCHES AND THEIR DISTRIBUTION ALL THE WAY TO THE LOADS.

- KEY NOTES**
1. ALL NEW DEVICES WITH MOUNTING HEIGHTS ELECTRICAL ROOM SHALL BE INSTALLED IN ELECTRICAL ROOM. THESE SHALL BE RERUN BY ROUTED THROUGH THIS ROOM.
 2. PROVIDE SINGLE CHANNEL ALUMINUM RACEWAY EQUAL TO LEGRAND WIREMOLD SERIES AL 330 WITH HOSPITAL GRADE DUPLEX RECEPTILES LOCATED 24" ON CENTER. PROVIDE LENGTH AS INDICATED. CIRCUIT TO THE PANEL, INDICATED WITH ADJACENT RECEPTILES ON ALL TERMINATING CIRCUITS. PROVIDE ALL PARTS NECESSARY FOR A COMPLETE AND WORKING SYSTEM. MOUNT AT 48" HFT. EACH RECEPTILE SHALL HAVE AN ENGRAVED PHONO LABEL INDICATING THE PANEL AND CIRCUIT SERVING THE DEVICE. REFER TO SPECIFICATIONS FOR FUTURE LABELING REQUIREMENTS.
 3. THIS ROOM IS A PATIENT CARE AREA. ALL RECEPTILES IN THIS ROOM SHALL BE HOSPITAL GRADE TYPE AND SHALL HAVE REDUNDANT GROUNDING (I.E. EQUIPMENT GROUNDING CONDUCTOR AND LISTED RACEWAY). ALL BRANCH CIRCUITS SHALL HAVE DEDICATED NEUTRAL CONDUCTORS. JUNCTIONS PHRASED IN THIS SYSTEM. COORDINATE EXACT REQUIREMENTS WITH PHARMACY CONSULTANT PRIOR TO ROUGH-IN. REFER TO PHARMACY CONSULTANT DRAWINGS FOR ADDITIONAL WORK IN THIS AREA. ALL REFERENCES TO DIVISION CONTRACTOR IMPLIES WORK FOR THE CONTRACTOR.

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1 FLOOR PLAN - LEVEL 8 - WEST - POWER
 1/8" = 1'-0"