



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

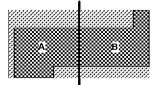


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Key Plan



Professional Seal
 Emory Neal Boothe, P.E.
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**NOT FOR
 CONSTRUCTION**

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

Project No: 18.16013.00
 Sheet Title

**ELECTRICAL PANEL
 SCHEDULES -
 CRITICAL**

Original is 30 x 42. Do not scale contents of this drawing.
 Sheet Number

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E812

Name: **CH05B**
 Project Name: GRADY CASS
 Project Number: 118548
 Fed From: ELEC ROOM 5599
 Location: ELEC ROOM 5599

MAIN BREAKER: 250 AMPS 3 POLE 3 PHASE
 MAIN LUGS: 250 AMPS 4 WIRE 208V/120V
 S.A.I.C.: 65 AMPS X 208V/120V
 SURFACE MTD: X 480V/277V
 FLUSH MTD: 240V/120V

POLE	TRIP	Load Name	Tripp	Poles	A	B	C	Poles	Tripp	Load Name	CRITICAL	
1		T-CLOS		70 A	3	0.0	0.0			1 35 A	COR1B1	2
3							0.0	0.0		1 35 A	COR2B1	4
5										1 35 A	COR3B1	6
7		UPS-MDF		80 A	3	0.0	0.0	0.0	0.0	1 35 A	COR4B1	8
9										1 45 A	COR4B2	10
11										1 45 A	COR5B1	12
13										1 45 A	COR5B2	14
15										1 35 A	COR6B1	16
17										1 45 A	COR6B2	18
19											FUTURE COR7B1	20
21											FUTURE COR8B1	22
23											FUTURE COR9B1	24
25												26
27												28
29												30
31												32
33												34
35												36
37												38
39												40
41												42

Phase Connected Load: 0.0 kVA 0.0 kVA 0.0 kVA

CONN. LOAD...	DEMAND FACTOR	DEMAND LOAD...	
Lighting - Hospital	0.0 kVA	0.00%	0.0 kVA
Receptacle	0.0 kVA	0.00%	0.0 kVA
Motor	0.0 kVA	0.00%	0.0 kVA
Heating	0.0 kVA	0.00%	0.0 kVA
Cooling	0.0 kVA	0.00%	0.0 kVA
Other	0.0 kVA	0.00%	0.0 kVA
Elevator	0.0 kVA	0.00%	0.0 kVA
Spare	0.0 kVA	0.00%	0.0 kVA
X-Ray	0.0 kVA	0.00%	0.0 kVA
Kitchen Equipment - Non-Dwelling Unit	0.0 kVA	0.00%	0.0 kVA

Total Connected Load: 0.0 kVA
 Total Demand Load: 0.0 kVA
 Demand Amps: 0 A

Name: **CL05B**
 Project Name: GRADY CASS
 Project Number: 118548
 Fed From: ELEC ROOM 5599
 Location: ELEC ROOM 5599

MAIN BREAKER: 175 AMPS 3 POLE 3 PHASE
 MAIN LUGS: 175 AMPS 4 WIRE 208V/120V
 S.A.I.C.: 10 AMPS X 208V/120V
 SURFACE MTD: X 480V/277V
 FLUSH MTD: 240V/120V

POLE	TRIP	Load Name	Tripp	Poles	A	B	C	Poles	Tripp	Load Name	CRITICAL	
1												2
3												4
5												6
7												8
9												10
11												12
13												14
15												16
17												18
19												20
21												22
23												24
25												26
27												28
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41												42
43												44
45												46
47												48
49												50
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65												66
67												68
69												70
71												72
73												74
75												76
77												78
79												80
81												82
83												84

Phase Connected Load: 0.0 kVA 0.0 kVA 0.0 kVA

CONN. LOAD...	DEMAND FACTOR	DEMAND LOAD...	
Lighting - Hospital	0.0 kVA	0.00%	0.0 kVA
Receptacle	0.0 kVA	0.00%	0.0 kVA
Motor	0.0 kVA	0.00%	0.0 kVA
Heating	0.0 kVA	0.00%	0.0 kVA
Cooling	0.0 kVA	0.00%	0.0 kVA
Other	0.0 kVA	0.00%	0.0 kVA
Elevator	0.0 kVA	0.00%	0.0 kVA
Spare	0.0 kVA	0.00%	0.0 kVA
X-Ray	0.0 kVA	0.00%	0.0 kVA
Kitchen Equipment - Non-Dwelling Unit	0.0 kVA	0.00%	0.0 kVA

Total Connected Load: 0.0 kVA
 Total Demand Load: 0.0 kVA
 Demand Amps: 0 A

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