



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

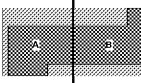


Helimuth, Obata & Kassabaum, Inc.
 191 Peachtree Street, NE, Suite 2250
 Atlanta, GA 30303 USA
 T+1 404 439 9000 F+1 404 439 9001

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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

E808

CL05A	CH05A	CH09DPA
-	CLUP509A	CL09A
-	-	-

Name: CL05A

Project Name: GRADY CASS
 Project Number: 118548
 Fed From: ELEC ROOM 5257
 Location: ELEC ROOM 5257

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

LOAD	LOAD NAME	TRIP	POLES	A	B	C	POLES	TRIP	LOAD NAME	LOAD
1										2
2										3
3										4
4										5
5										6
6										7
7										8
8										9
9										10
10										11
11										12
12										13
13										14
14										15
15										16
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17										18
18										19
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20										21
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23										24
24										25
25										26
26										27
27										28
28										29
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33										34
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69										70
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72										73
73										74
74										75
75										76
76										77
77										78
78										79
79										80
80										81
81										82
82										83
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

Note:

Name: CH05A

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

MAIN BREAKER: 4 AMPS 3 POLE 3 PHASE
 MAIN LUGS: 4 AMPS 4 WIRE
 K.A.I.C.: 65 AMPS
 SURFACE MTD: X
 FLUSH MTD: 240V/120V

LOAD	LOAD NAME	TRIP	POLES	A	B	C	POLES	TRIP	LOAD NAME	LOAD
1	T-CL05A	70 A	3	0.0	0.0				1 35 A COR1A1	2
2									1 45 A COR1A2	3
3									1 35 A COR1A1	4
4									1 45 A COR2A2	5
5	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	6
6	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	7
7	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	8
8	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	9
9	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	10
10	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	11
11	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	12
12	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	13
13	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	14
14	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	15
15	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	16
16	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	17
17	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	18
18	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	19
19	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	20
20	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	21
21	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	22
22	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	23
23	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	24
24	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	25
25	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	26
26	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	27
27	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	28
28	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	29
29	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	30
30	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	31
31	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	32
32	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	33
33	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	34
34	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	35
35	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	36
36	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	37
37	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	38
38	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	39
39	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	40
40	SPACE			0.0	0.0	0.0	0.0		1 45 A COR2A2	41
41	SPACE			0.0	0.0	0.0	0.0		1 35 A COR1A1	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

Note:

Name: CH09DPA

Project Name: GRADY CASS
 Project Number: 118548
 Fed From: MECHANICAL (ENGINEERING) 9000
 Location: MECHANICAL (ENGINEERING) 9000

MAIN BREAKER: 4 AMPS 3 POLE 3 PHASE
 MAIN LUGS: 4 AMPS 4 WIRE
 K.A.I.C.: 65 AMPS
 SURFACE MTD: X
 FLUSH MTD: 240V/120V

LOAD	LOAD NAME	TRIP	POLES	A	B	C	POLES	TRIP	LOAD NAME	LOAD
1	T-CL09A									2
2	CH09A									3
3										4
4										5
5										6
6										7
7										8
8										9
9										10
10										11
11										12
12										13
13										14
14										15
15										16

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

Note:

Name: CLUP5