Name: EL04A

MAIN BREAKER: 175 AMPS — 3 POLE
MAIN LUGS: AMPS
K.A.I.C. : 10 AMPS
SURFACES MTD: X
FLUSH MTD:

3 PHASE
4 WIRE
X 208V/120V
480V/277V
240V/120V

Project Name: GRADY CASS
Project Number: 118548
Fed From:
Location: ELEC ROOM 4800

NOTES	CKT	Load Name	Trip	Poles	A	B	C	Poles	Trip	Load Name	CKT	NOTES
	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	
	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

Notes:

Name: EH0GDPA

MAIN BREAKER: AMPS — 3 POLE
MAIN LUGS: 400 AMPS
K.A.I.C. : 65 AMPS
SURFACE MTD: X
FLUSH MTD:

3 PHASE
4 WIRE
X 208V/120V
480V/277V
240V/120V

Project Name: GRADY CASS
Project Number: 118548
Fed From:
Location: GENERATOR PARRALLELING GEAR G601

NOTES	CKT	Load Name	Trip	Poles	A	B	C	Poles	Trip	Load Name	CKT	NOTES
	1	T-EL0GA	70 A	3	0.0						2	
	3	--	--	--		0.0					4	
	5	--	--	--			0.0				6	
	7	T-EL04A	70 A	3	0.0						8	
	9	--	--	--		0.0					10	
	11	--	--	--			0.0				12	
	13	T-EL07A	70 A	3	0.0						14	
	15	--	--	--		0.0					16	
	17	--	--	--			0.0				18	
	19										20	
	21										22	
	23										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

Notes:

Name: LL0GA

MAIN BREAKER: 100 AMPS — 3 POLE
MAIN LUGS: AMPS
K.A.I.C. : 10 AMPS
SURFACE MTD: X
FLUSH MTD:

3 PHASE
4 WIRE
X 208V/120V
480V/277V
240V/120V

Project Name: GRADY CASS
Project Number: 118548
Fed From:
Location: GENERATOR PARRALLELING GEAR G601

NOTES	CKT	Load Name	Trip	Poles	A	B	C	Poles	Trip	Load Name	CKT	NOTES
	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	
	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

Notes:

Name: EL07A

MAIN BREAKER: 175 AMPS — 3 POLE
MAIN LUGS: AMPS
K.A.I.C. : 10 AMPS
SURFACE MTD: X
FLUSH MTD:

3 PHASE
4 WIRE
X 208V/120V
480V/277V
240V/120V

Project Name: GRADY CASS
Project Number: 118548
Fed From:
Location: ELEC ROOM 3107

NOTES	CKT	Load Name	Trip	Poles	A	B	C	Poles	Trip	Load Name	CKT	NOTES
	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	
	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

Notes:

Name: EL0GA

MAIN BREAKER: 175 AMPS — 3 POLE
MAIN LUGS: AMPS
K.A.I.C. : 10 AMPS
SURFACE MTD: X
FLUSH MTD:

3 PHASE
4 WIRE
X 208V/120V
480V/277V
240V/120V

Project Name: GRADY CASS
Project Number: 118548
Fed From:
Location: GENERATOR PARRALLELING GEAR G601

NOTES	CKT	Load Name	Trip	Poles	A	B	C	Poles	Trip	Load Name	CKT	NOTES
	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	
	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

Notes:

Name: LL05A

MAIN BREAKER: 175 AMPS — 42 POLE
MAIN LUGS: AMPS
K.A.I.C. : X AMPS
SURFACE MTD: X
FLUSH MTD:

3 PHASE
4 WIRE
X 208V/120V
480V/277V
240V/120V

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

NOTES	CKT	Load Name	Trip	Poles	A	B	C	Poles	Trip	Load Name	CKT	NOTES
	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	
	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

Notes:

Name: GH0GSGA

MAIN BREAKER: 1200 AMPS
MAIN LUGS: AMPS
PHASE: 3
WIRE: 4
K.A.I.C.: 65 AMPS
SURFACE MTD: X
FLUSH MTD:
208V/120V
480V/277V X
240V/120V

Project Name: GRADY CASS
Project Number: 118548
Fed From:
Location: GENERATOR PARRALLELING GEA...

NOTES	CKT NO	Identification	Load (kVA)	Trip	Poles
	1	ATS-L1	0.0	125 A	3
	2	ATS-C1	0.0	400 A	3
	3				
	4	ATS-C2	0.0	400 A	3
	5				
	6				
	7	ATS-O1	0.0	70 A	3
	8				
	9				
	10				
	11				
	12				
		Total Connected Load:	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
Total Demand Amps: 0 A

Notes:

EL04A	EH0GDPA	LL0GA
EL07A	EL0GA	LL05A
--	GH0GSGA	--

Order Plans @ WWW.LDLINE.com

C:\Revit Local\GRADYCASS-TLC-ELEC_JOE.HILDEBRANDKG4EY.rvt
6/27/2019 5:02:42 PM

Grady

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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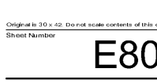
TAMPA, ORLANDO, CHARLOTTE

Key Plan



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

Project No: 18.16013.00

Sheet Title
ELECTRICAL PANEL SCHEDULES - LIFE SAFETY/EMERGENCY

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

Sheet Number
E807