

Name: COR4B1

DESIGN SELECTION: SQUARE 'D' DUPLEX ISOLATION PANEL
7.5 KVA ISOLATION TRANSFORMER
277V, 1 PHASE PRIMARY
120V, 1 PHASE SECONDARY
45A, 1P MAIN CIRCUIT BREAKER (NOTE #1)
20A, 2P BRANCH CIRCUIT BREAKERS (NOTE #2)
10KALC RATING
FLUSH MOUNTED, STAINLESS STEEL TRIM

Project Name: GRADY CASS
Project Number: 118548
Fed From: ENDOSCOPY PROCEDURE 5690
Location:

NO	CKT NO	Identification	Load	Trip	Poles
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					

Total Connected Load: 0.0

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

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

Notes:

Name: COR3B1

DESIGN SELECTION: SQUARE 'D' DUPLEX ISOLATION PANEL
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277V, 1 PHASE PRIMARY
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45A, 1P MAIN CIRCUIT BREAKER (NOTE #1)
20A, 2P BRANCH CIRCUIT BREAKERS (NOTE #2)
10KALC RATING
FLUSH MOUNTED, STAINLESS STEEL TRIM

Project Name: GRADY CASS
Project Number: 118548
Fed From: OR RM 4 5650
Location:

NO	CKT NO	Identification	Load	Trip	Poles
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					

Total Connected Load: 0.0

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

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

Notes:

Name: COR3A1

DESIGN SELECTION: SQUARE 'D' DUPLEX ISOLATION PANEL
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277V, 1 PHASE PRIMARY
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45A, 1P MAIN CIRCUIT BREAKER (NOTE #1)
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10KALC RATING
FLUSH MOUNTED, STAINLESS STEEL TRIM

Project Name: GRADY CASS
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Fed From: OR RM 4 5650
Location:

NO	CKT NO	Identification	Load	Trip	Poles
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					

Total Connected Load: 0.0

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

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

Notes:

Name: COR4B2

DESIGN SELECTION: SQUARE 'D' ISOLATION PANEL
10 KVA ISOLATION TRANSFORMER
277V, 1 PHASE PRIMARY
208V, 2 PHASE SECONDARY
45A, 1P MAIN CIRCUIT BREAKER (NOTE #1)
20A, 2P BRANCH CIRCUIT BREAKERS (NOTE #2)
10KALC RATING
FLUSH MOUNTED, STAINLESS STEEL TRIM

Project Name: GRADY CASS
Project Number: 118548
Fed From: ENDOSCOPY PROCEDURE 5690
Location:

NO	CKT NO	Identification	Load	Trip	Poles
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					

Total Connected Load: 0.0

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

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

Notes:

Name: COR4A1

DESIGN SELECTION: SQUARE 'D' DUPLEX ISOLATION PANEL
7.5 KVA ISOLATION TRANSFORMER
277V, 1 PHASE PRIMARY
120V, 1 PHASE SECONDARY
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5					
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9					
10					
11					
12					
13					
14					

Total Connected Load: 0.0

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

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

Notes:

Name: COR3A2

DESIGN SELECTION: SQUARE 'D' ISOLATION PANEL
10 KVA ISOLATION TRANSFORMER
277V, 1 PHASE PRIMARY
208V, 2 PHASE SECONDARY
45A, 1P MAIN CIRCUIT BREAKER (NOTE #1)
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FLUSH MOUNTED, STAINLESS STEEL TRIM

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Fed From: OR RM 4 5650
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Total Connected Load: 0.0

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

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

Notes:



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

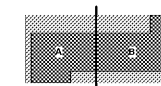


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Key Plan



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**NOT FOR
CONSTRUCTION**

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

Project No: 18.16013.00
Sheet Title

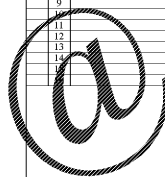
**ELECTRICAL PANEL
SCHEDULES -
CRITICAL**

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

COR4B1	COR3B1	COR3A1
COR4B2	COR4A1	COR3A2
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E810

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