## PANEL: 2A (SECTION 1)

A.I.C. Rating: 10k

VOLTAGE 120/208,3Ø,4W

150 AMP ■ FACTORY MAIN CIRCUIT BREAKER □ SHUNT TRIP MAIN CB □ MAIN LUGS ONLY □ UL LISTED FEED-THRU LUGS

NEUTRAL ■ 100% □ 200%

MOUNTING ■ SURFACE □ RECESSED □ FREE STANDING (FRONT ACCESS ONLY) □ FREE STANDING (FRONT AND REAR ACCESS)

ENCLOSURE ■ NEMA 1 (TOOL-LESS DOOR-IN-DOOR CONSTRUCTION) □ NEMA 3R □ NEMA 4X 320 STAINLESS STEEL □ LOCKABLE COVER

FEED □ TOP ■ BOTTOM

BRANCHES ■ BOLT-ON, PANELBOARD CONSTR □ FUSIBLE SWITCHES, FURNISH ALL FUSES... □ PLUG-ON, LOADCENTER CONSTR.

■ FULLY RATED □ SERIES RATED

■ FURNISH GROUND BAR KIT □ FURNISH ADDITIONAL ISOLATED GROUND BAR KIT □ SERVICE ENTRANCE LABEL

ALL COPPER BUSSING

| CKT # | TRIP AMPS | WIRE | GND | COND. | LOAD DESCRIPTION | NOTES | # POLES | A | B | C | A | B | C | # POLES | NOTES | LOAD DESCRIPTION | COND. | GND | WIRE | TRIP AMPS | CKT # |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 20 A | 12 | 12 | 1/2" | RECEP | | 1 | 200 VA | | | 1500 VA | | | 1 | * | WASHER | 1/2" | 12 | 12 | 20 A | 2 |
| 3 | 20 A | 12 | 12 | 1/2" | WASHER | * | 1 | | 1500 VA | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | 500 VA | 1 | * | EWC | 1/2" | 12 | 12 | 20 A | 6 |
| 7 | 20 A | 12 | 12 | 1/2" | RECEP | | 1 | 600 VA | | | 1000 VA | | | 1 | | RECEP ROOM C203, C205, 238 | 1/2" | 12 | 12 | 20 A | 8 |
| 9 | 20 A | 12 | 12 | 1/2" | RECEP LPN LAB / CLASSROO... | | 1 | | 1600 VA | | | 800 VA | | 1 | | RECEP STUDY ROOM 237 | 1/2" | 12 | 12 | 20 A | 10 |
| 11 | 20 A | 12 | 12 | 1/2" | RECEP LPN TO RN LAB /... | | 1 | | | 1000 VA | | | 1400 VA | 1 | | RECEP LPN TO RN LAB /... | 1/2" | 12 | 12 | 20 A | 12 |
| 13 | 20 A | 12 | 12 | 1/2" | RECEP WOMEN 219 | | 1 | 1000 VA | | | 1000 VA | | | 1 | | RECEP FUTURE LAB SPACE... | 1/2" | 12 | 12 | 20 A | 14 |
| 15 | 20 A | 12 | 12 | 1/2" | RECEP FUTURE LAB SPACE... | | 1 | | 800 VA | | | 1600 VA | | 1 | | RECEP VIRTUAL REALITY LA... | 1/2" | 12 | 12 | 20 A | 16 |
| 17 | 20 A | 12 | 12 | 1/2" | RECEP VIRTUAL REALITY ... | | 1 | | | 1600 VA | | | 1400 VA | 1 | | RECEP ROOM 220, 224, 222 | 1/2" | 12 | 12 | 20 A | 18 |
| 19 | 20 A | 12 | 12 | 1/2" | RECEP ROOM 231, 233 | | 1 | 1400 VA | | | 1400 VA | | | 1 | | RECEP ROOM C203, 235 | 1/2" | 12 | 12 | 20 A | 20 |
| 21 | 20 A | 12 | 12 | 1/2" | RECEP CORRIDOR C203 | | 1 | | 400 VA | | | 600 VA | | 1 | | RECEP DEBRIEFING ROOM... | 1/2" | 12 | 12 | 20 A | 22 |
| 23 | 20 A | 12 | 12 | 1/2" | RECEP DEBRIEFING ROOM... | | 1 | | | 800 VA | | | 1200 VA | 1 | | RECEP SIMULATION LAB... | 1/2" | 12 | 12 | 20 A | 24 |
| 25 | 20 A | 12 | 12 | 1/2" | RECEP SIMULATION LAB... | | 1 | 1200 VA | | | 1600 VA | | | 1 | | RECEP LPN TO RN LAB /... | 1/2" | 12 | 12 | 20 A | 26 |
| 27 | 20 A | 12 | 12 | 1/2" | RECEP STUDY ROOM 239 | | 1 | | 400 VA | | | 600 VA | | 1 | | RECEP NURSING SIMULATIO... | 1/2" | 12 | 12 | 20 A | 28 |
| 29 | 20 A | 12 | 12 | 1/2" | RECEP ROOM 227A, 227 | | 1 | | | 1000 VA | | | 1000 VA | 1 | | RECEP NURSING SIMULATIO... | 1/2" | 12 | 12 | 20 A | 30 |
| 31 | 20 A | 12 | 12 | 1/2" | RECEP ROOM 239, 237 | | 1 | 1600 VA | | | 1200 VA | | | 1 | | RECEP PARAMEDICS TO RN... | 1/2" | 12 | 12 | 20 A | 32 |
| 33 | 20 A | 12 | 12 | 1/2" | RECEP PARAMEDICS TO RN... | | 1 | | 1200 VA | | | 800 VA | | 1 | | RECEP ROOM C205, 236 | 1/2" | 12 | 12 | 20 A | 34 |
| 35 | 20 A | 12 | 12 | 1/2" | HEADWALL | | 1 | | | 200 VA | | | 600 VA | 1 | | RECEP CENTRAL SUPPLY 229 | 1/2" | 12 | 12 | 20 A | 36 |
| 37 | 20 A | 12 | 12 | 1/2" | EF | | 1 | 1382 VA | | | 1000 VA | | | 1 | | RECEP LPN LAB / CLASSROO... | 1/2" | 12 | 12 | 20 A | 38 |
| 39 | 20 A | 12 | 12 | 1/2" | EF-2-3 | | 1 | | 691 VA | | | 1200 VA | | 1 | | RECEP PARAMEDICS TO RN... | 1/2" | 12 | 12 | 20 A | 40 |
| 41 | 20 A | 12 | 12 | 1/2" | HEADWALL | | 1 | | | 200 VA | | | 200 VA | 1 | | HEADWALL | 1/2" | 12 | 12 | 20 A | 42 |

TOTAL LOAD = 28.4...
TOTAL AMPS = 79 A

| Load Classification | Connected Load | Demand Factor | Estimated Demand | Panel Totals | |
|---|---|---|---|---|---|
| RECEP | 39300 VA | 62.72% | 24650 VA | | |
| A/C SPLIT SYSTEM | 1660 VA | 100.00% | 1660 VA | Total Conn. Load: | 43034 VA |
| EF | 2074 VA | 100.00% | 2074 VA | Total Est. Load: | 28.4 kVA |
| | | | | Total Conn.: | 119 A |
| | | | | Total Est. Amps: | 79 A |

Notes:
*GFI BREAKER

## PANEL: 2A (SECTION 2)

A.I.C. Rating: ____

VOLTAGE 120/208,3Ø,4W

____ AMP □ FACTORY MAIN CIRCUIT BREAKER □ SHUNT TRIP MAIN CB □ MAIN LUGS ONLY □ UL LISTED FEED-THRU LUGS

NEUTRAL □ 100% □ 200%

MOUNTING □ SURFACE □ RECESSED □ FREE STANDING (FRONT ACCESS ONLY) □ FREE STANDING (FRONT AND REAR ACCESS)

ENCLOSURE □ NEMA 1 (TOOL-LESS DOOR-IN-DOOR CONSTRUCTION) □ NEMA 3R □ NEMA 4X 320 STAINLESS STEEL □ LOCKABLE COVER

FEED □ TOP □ BOTTOM

BRANCHES □ BOLT-ON, PANELBOARD CONSTR □ FUSIBLE SWITCHES, FURNISH ALL FUSES... □ PLUG-ON, LOADCENTER CONSTR.

□ FULLY RATED □ SERIES RATED

□ FURNISH GROUND BAR KIT □ FURNISH ADDITIONAL ISOLATED GROUND BAR KIT □ SERVICE ENTRANCE LABEL

ALL COPPER BUSSING

| CKT # | TRIP AMPS | WIRE | GND | COND. | LOAD DESCRIPTION | NOTES | # POLES | A | B | C | A | B | C | # POLES | NOTES | LOAD DESCRIPTION | COND. | GND | WIRE | TRIP AMPS | CKT # |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 43 | 20 A | 12 | 12 | 1/2" | HEADWALL | | 1 | 200 VA | | | 1000 VA | | | 1 | | RECEP LPN TO RN LAB /... | 1/2" | 12 | 12 | 20 A | 44 |
| 45 | | | | | | | | | 553 VA | | | 200 VA | | 1 | | HEADWALL | 1/2" | 12 | 12 | 20 A | 46 |
| 47 | 20 A | 12 | 12 | 1/2" | SF-2-2 | | 3 | | | 553 VA | | | 200 VA | 1 | | HEADWALL | 1/2" | 12 | 12 | 20 A | 48 |
| 49 | | | | | | | | 553 VA | | | 100 VA | | | 2 | | DRYER | 3/4" | 10 | 10 | 30 A | 50 |
| 51 | | | | | | | | | 0 VA | | | 100 VA | | | | | | | | | 52 |
| 53 | 60 A | -- | -- | -- | SPD | -- | 3 | | | 0 VA | | | 100 VA | 2 | | DRYER | 3/4" | 10 | 10 | 30 A | 54 |
| 55 | | | | | | | | 0 VA | | | 100 VA | | | | | | | | | | 56 |
| 57 | 20 A | -- | -- | -- | SPARE | -- | 1 | | 0 VA | | | 0 VA | | 1 | -- | SPARE | -- | -- | -- | 20 A | 58 |
| 59 | 20 A | -- | -- | -- | SPARE | -- | 1 | | | 0 VA | | | 0 VA | 1 | -- | SPARE | -- | -- | -- | 20 A | 60 |
| 61 | 20 A | -- | -- | -- | SPARE | -- | 1 | 0 VA | | | 0 VA | | | 1 | -- | SPARE | -- | -- | -- | 20 A | 62 |
| 63 | 20 A | -- | -- | -- | SPARE | -- | 1 | | 0 VA | | | 0 VA | | 1 | -- | SPARE | -- | -- | -- | 20 A | 64 |
| 65 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | | | -- | | | 0 VA | 1 | -- | SPARE | -- | -- | -- | 20 A | 66 |
| 67 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | -- | | | -- | | | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 68 |
| 69 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | | -- | | | -- | | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 70 |
| 71 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | | | -- | | | -- | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 72 |
| 73 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | -- | | | -- | | | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 74 |
| 75 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | | -- | | | -- | | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 76 |
| 77 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | | | -- | | | -- | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 78 |
| 79 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | -- | | | -- | | | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 80 |
| 81 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | | -- | | | -- | | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 82 |
| 83 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | | | -- | | | -- | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 84 |

TOTAL LOAD = 3.7 kVA
TOTAL AMPS = 10 A

| Load Classification | Connected Load | Demand Factor | Estimated Demand | Panel Totals | |
|---|---|---|---|---|---|
| RECEP | 2000 VA | 100.00% | 2000 VA | | |
| A/C SPLIT SYSTEM | 1660 VA | 100.00% | 1660 VA | Total Conn. Load: | 3660 VA |
| | | | | Total Est. Load: | 3.7 kVA |
| | | | | Total Conn.: | 10 A |
| | | | | Total Est. Amps: | 10 A |

Notes:

## PANEL: 2B (SECTION 1)

A.I.C. Rating: 10k

VOLTAGE 120/208,3Ø,4W

150 AMP ■ FACTORY MAIN CIRCUIT BREAKER □ SHUNT TRIP MAIN CB □ MAIN LUGS ONLY □ UL LISTED FEED-THRU LUGS

NEUTRAL ■ 100% □ 200%

MOUNTING ■ SURFACE □ RECESSED □ FREE STANDING (FRONT ACCESS ONLY) □ FREE STANDING (FRONT AND REAR ACCESS)

ENCLOSURE ■ NEMA 1 (TOOL-LESS DOOR-IN-DOOR CONSTRUCTION) □ NEMA 3R □ NEMA 4X 320 STAINLESS STEEL □ LOCKABLE COVER

FEED □ TOP ■ BOTTOM

BRANCHES ■ BOLT-ON, PANELBOARD CONSTR □ FUSIBLE SWITCHES, FURNISH ALL FUSES... □ PLUG-ON, LOADCENTER CONSTR.

■ FULLY RATED □ SERIES RATED

■ FURNISH GROUND BAR KIT □ FURNISH ADDITIONAL ISOLATED GROUND BAR KIT □ SERVICE ENTRANCE LABEL

ALL COPPER BUSSING

| CKT # | TRIP AMPS | WIRE | GND | COND. | LOAD DESCRIPTION | NOTES | # POLES | A | B | C | A | B | C | # POLES | NOTES | LOAD DESCRIPTION | COND. | GND | WIRE | TRIP AMPS | CKT # |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 20 A | 12 | 12 | 1/2" | MEDICAL SAFETY CABINET | | 1 | 200 VA | | | 1000 VA | | | 1 | | CLASS ROOM RECEPTS | 1/2" | 12 | 12 | 20 A | 2 |
| 3 | 20 A | 12 | 12 | 1/2" | MEDICAL LAB RECEPTS | | 1 | | 1000 VA | | | 200 VA | | 1 | | RAD TECH LAB RECEPTS | 1/2" | 12 | 12 | 20 A | 4 |
| 5 | 20 A | 12 | 12 | 1/2" | FUTURE LAB RECEPTS | | 1 | | | 1800 VA | | | 200 VA | 1 | | PHLEBOTOMY LAB OVEN | 1/2" | 12 | 12 | 20 A | 6 |
| 7 | 20 A | 12 | 12 | 1/2" | RAD TECH LAB RECEPTS | | 1 | 1000 VA | | | 200 VA | | | 1 | | PHLEBOTOMY LAB OVEN | 1/2" | 12 | 12 | 20 A | 8 |
| 9 | 20 A | 12 | 12 | 1/2" | RECEP ROOM 205, C207 | | 1 | | 1800 VA | | | 400 VA | | 1 | | MEDICAL LAB TABLE | 1/2" | 12 | 12 | 20 A | 10 |
| 11 | 20 A | 12 | 12 | 1/2" | RECEP ROOM 213, 215 | | 1 | | | 400 VA | | | 400 VA | 1 | | MEDICAL LAB TABLE | 1/2" | 12 | 12 | 20 A | 12 |
| 13 | 20 A | 12 | 12 | 1/2" | POWER | | 1 | 400 VA | | | 400 VA | | | 1 | | MEDICAL LAB TABLE | 1/2" | 12 | 12 | 20 A | 14 |
| 15 | 20 A | 12 | 12 | 1/2" | RECEP RADIOLOGIC... | | 1 | | 400 VA | | | 600 VA | | 1 | | PHLEBOTOMY LAB RECEPTS | 1/2" | 12 | 12 | 20 A | 16 |
| 17 | 20 A | 12 | 12 | 1/2" | PHLEBOTOMY LAB... | | 1 | | | 600 VA | | | 600 VA | 1 | | CLASSROOM RECPTS | 1/2" | 12 | 12 | 20 A | 18 |
| 19 | 20 A | 12 | 12 | 1/2" | PHLEBOTOMY LAB RECEPTS | | 1 | 600 VA | | | 600 VA | | | 1 | | CLASSROOM RECPTS | 1/2" | 12 | 12 | 20 A | 20 |
| 21 | 20 A | 12 | 12 | 1/2" | PHLEBOTOMY LAB RECEPTS | | 1 | | 600 VA | | | 800 VA | | 1 | | MEDICAL LAB COUNTER... | 1/2" | 12 | 12 | 20 A | 22 |
| 23 | 20 A | 12 | 12 | 1/2" | PHLEBOTOMY LAB... | | 1 | | | 800 VA | | | 1500 VA | 1 | | MEDICAL LAB REFRIGERATOR | 1/2" | 12 | 12 | 20 A | 24 |
| 25 | 20 A | 12 | 12 | 1/2" | MEDICAL LAB COUNTER... | | 1 | 800 VA | | | 800 VA | | | 1 | | FUTURE LAB FLOOR BOX | 1/2" | 12 | 12 | 20 A | 26 |
| 27 | 20 A | 12 | 12 | 1/2" | PHLEBOTOMY LAB RECEPTS | | 1 | | 800 VA | | | 800 VA | | 1 | | MEDICAL LAB COUNTER... | 1/2" | 12 | 12 | 20 A | 28 |
| 29 | 20 A | 12 | 12 | 1/2" | RECEP VIRTUAL REALITY... | | 1 | | | 1000 VA | | | 1000 VA | 1 | | MEDICAL LAB COUNTER... | 1/2" | 12 | 12 | 20 A | 30 |
| 31 | 20 A | 12 | 12 | 1/2" | RECEP ROOM 214 | | 1 | 1000 VA | | | 1000 VA | | | 1 | | MEDICAL LAB COUNTER... | 1/2" | 12 | 12 | 20 A | 32 |
| 33 | 20 A | 12 | 12 | 1/2" | RECEP VIRTUAL REALITY... | | 1 | | 1000 VA | | | 1500 VA | | 1 | | MEDICAL LAB REFRIGERATOR | 1/2" | 12 | 12 | 20 A | 34 |
| 35 | 20 A | 12 | 12 | 1/2" | RECEP VIRTUAL REALITY LA... | | 1 | | | 1200 VA | | | 1500 VA | 1 | | MEDICAL LAB REFRIGERATOR | 1/2" | 12 | 12 | 20 A | 36 |
| 37 | 20 A | 12 | 12 | 1/2" | CORRIDOR RECEPTS | | 1 | 1200 VA | | | 1500 VA | | | 1 | | MEDICAL LAB REFRIGERATOR | 1/2" | 12 | 12 | 20 A | 38 |
| 39 | 20 A | 12 | 12 | 1/2" | FUTURE LAB FLOOR BOX | | 1 | | 1200 VA | | | 691 VA | | 1 | | EF-2-4 | 1/2" | 12 | 12 | 20 A | 40 |
| 41 | 20 A | 12 | 12 | 1/2" | VR LAB | | 1 | | | 0 VA | | | 600 VA | 1 | | RECEP ROOM C207 | 1/2" | 12 | 12 | 20 A | 42 |

TOTAL LOAD = 28.0...
TOTAL AMPS = 78 A

| Load Classification | Connected Load | Demand Factor | Estimated Demand | Panel Totals | |
|---|---|---|---|---|---|
| Power | 400 VA | 100.00% | 400 VA | | |
| RECEP | 38800 VA | 62.89% | 24400 VA | Total Conn. Load: | 42351 VA |
| A/C SPLIT SYSTEM | 1660 VA | 100.00% | 1660 VA | Total Est. Load: | 28.0 kVA |
| EF | 691 VA | 100.00% | 691 VA | Total Conn.: | 118 A |
| Receptacle | 800 VA | 100.00% | 800 VA | Total Est. Amps: | 78 A |

Notes:

## PANEL: 2B (SECTION 2)

A.I.C. Rating: ____

VOLTAGE 120/208,3Ø,4W

____ AMP □ FACTORY MAIN CIRCUIT BREAKER □ SHUNT TRIP MAIN CB □ MAIN LUGS ONLY □ UL LISTED FEED-THRU LUGS

NEUTRAL □ 100% □ 200%

MOUNTING □ SURFACE □ RECESSED □ FREE STANDING (FRONT ACCESS ONLY) □ FREE STANDING (FRONT AND REAR ACCESS)

ENCLOSURE □ NEMA 1 (TOOL-LESS DOOR-IN-DOOR CONSTRUCTION) □ NEMA 3R □ NEMA 4X 320 STAINLESS STEEL □ LOCKABLE COVER

FEED □ TOP □ BOTTOM

BRANCHES □ BOLT-ON, PANELBOARD CONSTR □ FUSIBLE SWITCHES, FURNISH ALL FUSES... □ PLUG-ON, LOADCENTER CONSTR.

□ FULLY RATED □ SERIES RATED

□ FURNISH GROUND BAR KIT □ FURNISH ADDITIONAL ISOLATED GROUND BAR KIT □ SERVICE ENTRANCE LABEL

ALL COPPER BUSSING

| CKT # | TRIP AMPS | WIRE | GND | COND. | LOAD DESCRIPTION | NOTES | # POLES | A | B | C | A | B | C | # POLES | NOTES | LOAD DESCRIPTION | COND. | GND | WIRE | TRIP AMPS | CKT # |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 43 | 20 A | 12 | 12 | 1/2" | RECEP MEDICAL LAB SCIEN... | | 1 | 800 VA | | | 200 VA | | | 1 | | RADIOLOGIC TECHNOLOGY... | 1/2" | 12 | 12 | 20 A | 44 |
| 45 | 20 A | 12 | 12 | 1/2" | RECEP RADIOLOGIC... | | 1 | | 600 VA | | | 1000 VA | | 1 | | RECEP ROOM C205, C207... | 1/2" | 12 | 12 | 20 A | 46 |
| 47 | 20 A | 12 | 12 | 1/2" | RECEP MEDICAL LAB SCIEN... | | 1 | | | 800 VA | | | 1200 VA | 1 | | RECEP STUDY ROOM 203 | 1/2" | 12 | 12 | 20 A | 48 |
| 49 | 20 A | 12 | 12 | 1/2" | RECEP VIRTUAL REALITY LA... | | 1 | 1200 VA | | | 800 VA | | | 1 | | RECEP MEDICAL LAB SCIEN... | 1/2" | 12 | 12 | 20 A | 50 |
| 51 | | | | | | | | | 0 VA | | | 553 VA | | | | | | | | | 52 |
| 53 | 60 A | -- | -- | -- | SPD | -- | 3 | | | 0 VA | | | 553 VA | 3 | | SF-2-1 | 1/2" | 12 | 12 | 20 A | 54 |
| 55 | | | | | | | | 0 VA | | | 553 VA | | | | | | | | | | 56 |
| 57 | 20 A | -- | -- | -- | SPARE | -- | 1 | | 0 VA | | | 0 VA | | 1 | -- | SPARE | -- | -- | -- | 20 A | 58 |
| 59 | 20 A | -- | -- | -- | SPARE | -- | 1 | | | 0 VA | | | 0 VA | 1 | -- | SPARE | -- | -- | -- | 20 A | 60 |
| 61 | 20 A | -- | -- | -- | SPARE | -- | 1 | 0 VA | | | 0 VA | | | 1 | -- | SPARE | -- | -- | -- | 20 A | 62 |
| 63 | 20 A | -- | -- | -- | SPARE | -- | 1 | | 0 VA | | | 0 VA | | 1 | -- | SPARE | -- | -- | -- | 20 A | 64 |
| 65 | 20 A | -- | -- | -- | SPARE | -- | 1 | | | 0 VA | | | -- | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 66 |
| 67 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | -- | | | -- | | | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 68 |
| 69 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | | -- | | | -- | | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 70 |
| 71 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | | | -- | | | -- | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 72 |
| 73 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | -- | | | -- | | | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 74 |
| 75 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | | -- | | | -- | | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 76 |
| 77 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | | | -- | | | -- | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 78 |
| 79 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | -- | | | -- | | | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 80 |
| 81 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | | -- | | | -- | | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 82 |
| 83 | -- | -- | -- | -- | PROVISIONED SPACE | -- | 1 | | | -- | | | -- | 1 | -- | PROVISIONED SPACE | -- | -- | -- | -- | 84 |

TOTAL LOAD = 8.3 kVA
TOTAL AMPS = 23 A

| Load Classification | Connected Load | Demand Factor | Estimated Demand | Panel Totals | |
|---|---|---|---|---|---|
| RECEP | 6600 VA | 100.00% | 6600 VA | | |
| A/C SPLIT SYSTEM | 1660 VA | 100.00% | 1660 VA | Total Conn. Load: | 8260 VA |
| | | | | Total Est. Load: | 8.3 kVA |
| | | | | Total Conn.: | 23 A |
| | | | | Total Est. Amps: | 23 A |

Notes:

GENERAL NOTES

1

KEYNOTES

LEGEND

KEYPLAN


ADG ENGINEERING
ASSOCIATED DESIGN GROUP, INC.
3909 West Congress Street, Suite 201
Lafayette, Louisiana 70506
Phone: (337) 234-5710
Email: adginc@adginc.com


Project No. 24174


ASHE | BROUSSARD | WEINZETTLE ARCHITECTS
TIPTON ASSOCIATES

CONSULTANTS
Monceaux-Butler & Associates, LLC — Civil
CARBO Landscape Architecture, LLC — Landscape
Fox-Nesbit Engineering, LLC — Structural
Sabe O'Brien — Mechanical, Plumbing, Fire Protection
Associated Design Group, Inc. — Electrical
Gessler — Specialty Architectural


ISSUE FOR BID

# LOUISIANA STATE UNIVERSITY ALEXANDRIA
## DOWNTOWN HEALTH SERVICES CENTER

800 JACKSON ST.
ALEXANDRIA, LA 71301

PROJECT # 19-602-23-01 WBS: F.10002498
ARCH PROJECT # 2023.28 / 1531.00-23
SITE ID: NEW SITE CODE: E-40-023
DATE October 10, 2025


Ashe Broussard Weinzettle Architects, LLP
Tipton Associates APAC, A Joint Venture
301 Jackson Street, Suite 205
Alexandria, LA 71301


| NO. | REVISION | DATE |
|---|---|---|
| 1 | Addendum #2 | 12/03/2025 |

STATE OF LOUISIANA
DAVID B. STELLY
License No. 26070
12/02/2025
PROFESSIONAL ENGINEER

ELECTRICAL PANEL SCHEDULES

# E402R1