

PANELBOARD: TG FAULT CURRENT: 11812 A EQUIPMENT GROUND BUS
 BUS AMPS: 225A AIC RATING: 22,000 FULLY RATED
 MAIN SIZE/TYP: MLO SERVES: TENANT 'G'
 VOLTS/PHASE: 208Y/120V, 3PH, 4W MOUNTING: SURFACE
 LOCATION: STOCKROOM, ROOM #702

| CKT NO. | DESCRIPTION | VOLTAMPS/PHASE | | | WIRE NO. | BKR AMP | P | BKR WIRE NO. | VOLTAMPS/PHASE | | | DESCRIPTION | CKT NO. |
|--------------------|-----------------------|----------------|-------|---|----------|---------|----|--------------|----------------|-------|-------|-------------------------|---------|
| | | A | B | C | | | | | A | B | C | | |
| 1 | SALES AREA LIGHTING | 1,008 | | | 12 | 20 | 1 | | 2,568 | | | ROOF TOP UNIT (RTU-9) | 2 |
| 3 | SALES AREA LIGHTING | 1,007 | | | 12 | 20 | 1 | 35 | 2,568 | | | MOCP 35, MCA 23.5 | 4 |
| 5 | SALES AREA LT | | | | 12 | 20 | 1 | | 2,568 | | | 208V3ø | 6 |
| 7 | TIME SWITCH/CONTACTOR | 300 | | | 12 | 20 | 1 | | 180 | | | ROOF TOP RCPT | 8 |
| 9 | SPACE | | | | 11 | 20 | 12 | | 360 | | | TELEPHONE BOARD RCPT | 10 |
| 11 | SPACE | | | | 11 | 20 | 12 | | 250 | | | BOTTLED WATER DISPENSER | 12 |
| 13 | SHOW WINDOW RCPT | 360 | | | 12 | 20 | 1 | | | | | SPACE | 14 |
| 15 | SPACE | | | | 11 | 20 | 12 | | 720 | | | RECEPTACLES-SOUTH | 16 |
| 17 | SPACE | | | | 11 | 20 | 12 | | 720 | | | RECEPTACLES-NORTH | 18 |
| 19 | SPACE | | | | 11 | 20 | 12 | | 180 | | | RESTROOM RCPT | 20 |
| 21 | SPACE | | | | 11 | 20 | 12 | | 1,497 | | | INSTANT WATER HEATER | 22 |
| 23 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 24 |
| 25 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 26 |
| 27 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 28 |
| 29 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 30 |
| 31 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 32 |
| 33 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 34 |
| 35 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 36 |
| 37 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 38 |
| 39 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 40 |
| 41 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 42 |
| SUBTOTAL | | 1,568 | 1,007 | | | | | | 2,928 | 5,145 | 5,035 | | |
| TOTAL PHASE A - VA | | 4,495 | | | | | | | | | | | |
| TOTAL PHASE B - VA | | 6,152 | | | | | | | | | | | |
| TOTAL PHASE C - VA | | 5,035 | | | | | | | | | | | |
| TOTAL PNLBD - VA | | 15,683 | | | | | | | | | | | |
| TOTAL PNLBD - VA | | 44 | | | | | | | | | | | |

PANELBOARD NOTES
 EM - EMERG LTG / LOCKABLE TAB C# - VIA LTG CONTACTOR #
 LTG TRACK - TRACK LENGTH
 SIGN/DISPLAY - SIGNAGE & DISPLAY CASE

PANELBOARD: TK FAULT CURRENT: 10705 A EQUIPMENT GROUND BUS
 BUS AMPS: 225A AIC RATING: 22,000 FULLY RATED
 MAIN SIZE/TYP: MLO SERVES: TENANT 'H'
 VOLTS/PHASE: 208Y/120V, 3PH, 4W MOUNTING: SURFACE
 LOCATION: STOCKROOM, ROOM #1002

| CKT NO. | DESCRIPTION | VOLTAMPS/PHASE | | | WIRE NO. | BKR AMP | P | BKR WIRE NO. | VOLTAMPS/PHASE | | | DESCRIPTION | CKT NO. |
|--------------------|------------------------------|----------------|-------|-------|----------|---------|----|--------------|----------------|--------|--------|-------------------------|---------|
| | | A | B | C | | | | | A | B | C | | |
| 1 | STOCK / RESTRM/EMG LTG / FAN | 1,078 | | | 12 | 20 | 1 | | 5,520 | | | ROOF TOP UNIT(RTU-14) | 2 |
| 3 | SALES AREA EMERGENCY/NL LTS | 1,132 | | | 12 | 20 | 1 | 60 | 5,520 | | | MOCP 60, MCA45.1 | 4 |
| 5 | SALES AREA LT | | | | 12 | 20 | 1 | | 5,520 | | | 208V, 3ø | 6 |
| 7 | SALES AREA LT | 1,834 | | | 12 | 20 | 1 | | 5,520 | | | ROOF TOP RCPT(RTU-15) | 8 |
| 9 | SALES AREA LT | 1,462 | | | 12 | 20 | 1 | 60 | 5,520 | | | MOCP 60, MCA45.1 | 10 |
| 11 | SALES AREA LT | 1,376 | | | 12 | 20 | 1 | | 5,520 | | | 208V, 3ø | 12 |
| 13 | SALES AREA LT | | | | 12 | 20 | 1 | | 360 | | | ROOF TOP RCPT | 14 |
| 15 | SALES AREA LT | 1,462 | | | 12 | 20 | 1 | | 360 | | | TELEPHONE BOARD RCPT | 16 |
| 17 | FRONT SALES AREA LTS | 1,280 | | | 12 | 20 | 1 | | 360 | | | BOTTLED WATER DISPENSER | 18 |
| 19 | TRACK LTS | 780 | | | 12 | 20 | 1 | | 1,500 | | | ELEC WATER HEATER | 20 |
| 21 | TRACK LTS | 1,080 | | | 12 | 20 | 1 | | 200 | | | CASHWRAP POWER | 22 |
| 23 | CEILING FANS BACK | 1,200 | | | 12 | 20 | 1 | | 300 | | | CASHWRAP POWER | 24 |
| 25 | CEILING FANS FRONT | 1,200 | | | 12 | 20 | 1 | | 360 | | | RESTROOM RCPT | 26 |
| 27 | CEILING FANS CASHWRAP | 600 | | | 12 | 20 | 1 | | 200 | | | BELL/BUZZER | 28 |
| 29 | TRACK LTS | 960 | | | 12 | 20 | 1 | | 1,200 | | | TENANT SIGNAGE | 30 |
| 31 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 32 |
| 33 | SHOW WINDOW RCPT | 540 | | | 12 | 20 | 1 | | 180 | | | STOCKROOM DESK | 34 |
| 35 | SHOW WINDOW RCPT | 540 | | | 12 | 20 | 1 | | | | | SPACE | 36 |
| 37 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 38 |
| 39 | TIME SWITCH/CONTACTOR | 200 | | | 12 | 20 | 1 | | | | | SPACE | 40 |
| 41 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 42 |
| SUBTOTAL | | 6,154 | 6,304 | 6,398 | | | | | 13,260 | 11,980 | 12,690 | | |
| TOTAL PHASE A - VA | | 19,414 | | | | | | | | | | | |
| TOTAL PHASE B - VA | | 18,284 | | | | | | | | | | | |
| TOTAL PHASE C - VA | | 19,088 | | | | | | | | | | | |
| TOTAL PNLBD - VA | | 56,787 | | | | | | | | | | | |
| TOTAL PNLBD - VA | | 159 | | | | | | | | | | | |

PANELBOARD NOTES
 EM - EMERG LTG / LOCKABLE TAB TS-TIMESWITCH
 C# - VIA LTG CONTACTOR #
 LTG TRACK - TRACK LENGTH
 SIGN/DISPLAY - SIGNAGE & DISPLAY CASE

PANELBOARD: TH FAULT CURRENT: 13755 A EQUIPMENT GROUND BUS
 BUS AMPS: 225A AIC RATING: 22,000 FULLY RATED
 MAIN SIZE/TYP: MLO SERVES: TENANT 'H'
 VOLTS/PHASE: 208Y/120V, 3PH, 4W MOUNTING: SURFACE
 LOCATION: STOCKROOM, ROOM #8020

| CKT NO. | DESCRIPTION | VOLTAMPS/PHASE | | | WIRE NO. | BKR AMP | P | BKR WIRE NO. | VOLTAMPS/PHASE | | | DESCRIPTION | CKT NO. |
|--------------------|--------------------------|----------------|-------|-------|----------|---------|----|--------------|----------------|-------|-------|-------------------------|---------|
| | | A | B | C | | | | | A | B | C | | |
| 1 | SALES AREA LIGHTING-a | 895 | | | 12 | 20 | 1 | | 2,568 | | | ROOF TOP UNIT (RTU-10) | 2 |
| 3 | SALES AREA/EM LIGHTING-b | 784 | | | 12 | 20 | 1 | 35 | 2,568 | | | MOCP 35, MCA 23.5 | 4 |
| 5 | SALES AREA/EM LIGHTING-c | | | | 12 | 20 | 1 | | 2,568 | | | 208V3ø | 6 |
| 7 | SALES AREA/EM LIGHTING-d | 784 | | | 12 | 20 | 1 | | 2,568 | | | ROOF TOP UNIT (RTU-11) | 8 |
| 9 | SALES AREA LIGHTING-e | 42 | | | 12 | 20 | 1 | 35 | 2,568 | | | MOCP 35, MCA 23.5 | 10 |
| 11 | TIME SWITCH/CONTACTOR | 784 | | | 12 | 20 | 1 | | 2,568 | | | 208V3ø | 12 |
| 13 | SHOW WINDOW RCPTS | 360 | | | 12 | 20 | 1 | | 360 | | | ROOF TOP RCPT | 14 |
| 15 | SHOW WINDOW RCPTS | 360 | | | 12 | 20 | 1 | | 360 | | | TELEPHONE BOARD RCPT | 16 |
| 17 | SECURITY POWER | 390 | | | 12 | 20 | 1 | | 360 | | | BOTTLED WATER DISPENSER | 18 |
| 19 | SPACE | | | | 11 | 20 | 12 | | 180 | | | RESTROOM RCPT | 20 |
| 21 | SPACE | | | | 11 | 20 | 12 | | 720 | | | SALES RCPT- NORTH EAST | 22 |
| 23 | SPACE | | | | 11 | 20 | 12 | | 720 | | | RECEPTACLES-SOUTH | 24 |
| 25 | SPACE | | | | 11 | 20 | 12 | | 290 | | | RESTROOM RCPT | 26 |
| 27 | SPACE | | | | 11 | 20 | 12 | | | | | BOTTLED WATER DISPENSER | 28 |
| 29 | SPACE | | | | 11 | 20 | 12 | | 1,500 | | | ELEC WATER HEATER | 30 |
| 31 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 32 |
| 33 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 34 |
| 35 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 36 |
| 37 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 38 |
| 39 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 40 |
| 41 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 42 |
| SUBTOTAL | | 2,039 | 1,928 | 1,588 | | | | | 5,926 | 6,216 | 7,606 | | |
| TOTAL PHASE A - VA | | 7,885 | | | | | | | | | | | |
| TOTAL PHASE B - VA | | 8,144 | | | | | | | | | | | |
| TOTAL PHASE C - VA | | 9,194 | | | | | | | | | | | |
| TOTAL PNLBD - VA | | 25,303 | | | | | | | | | | | |
| TOTAL PNLBD - VA | | 70 | | | | | | | | | | | |

PANELBOARD NOTES
 EM - EMERG LTG / LOCKABLE TAB C# - VIA LTG CONTACTOR #
 LTG TRACK - TRACK LENGTH
 SIGN/DISPLAY - SIGNAGE & DISPLAY CASE

PANELBOARD: TL FAULT CURRENT: 7236 A EQUIPMENT GROUND BUS
 BUS AMPS: 225A AIC RATING: 10,000 FULLY RATED
 MAIN SIZE/TYP: MLO SERVES: TENANT 'L'
 VOLTS/PHASE: 208Y/120V, 3PH, 4W MOUNTING: SURFACE
 LOCATION: STOCKROOM, ROOM #1102

| CKT NO. | DESCRIPTION | VOLTAMPS/PHASE | | | WIRE NO. | BKR AMP | P | BKR WIRE NO. | VOLTAMPS/PHASE | | | DESCRIPTION | CKT NO. |
|--------------------|------------------------------|----------------|-------|-------|----------|---------|----|--------------|----------------|-------|-------|-------------------------|---------|
| | | A | B | C | | | | | A | B | C | | |
| 1 | STOCK / RESTRM/EMG LTG / FAN | 570 | | | 12 | 20 | 1 | | 6,264 | | | ROOF TOP UNIT(RTU-16) | 2 |
| 3 | SALES AREA EMG/NL LTS | 892 | | | 12 | 20 | 1 | 60 | 6,264 | | | MOCP 60, MCA52.6 | 4 |
| 5 | SALES AREA LTS | | | | 12 | 20 | 1 | | 6,264 | | | 208V, 3ø | 6 |
| 7 | SALES AREA LTS | 898 | | | 12 | 20 | 1 | | 180 | | | ROOF TOP RCPT | 8 |
| 9 | SALES AREA LTS | 898 | | | 12 | 20 | 1 | | 360 | | | TELEPHONE BOARD RCPT | 10 |
| 11 | PERIMETER LTS NORTH | 1,192 | | | 12 | 20 | 1 | | 250 | | | BOTTLED WATER DISPENSER | 12 |
| 13 | PERIMETER LTS SOUTH | 1,192 | | | 12 | 20 | 1 | | 1,500 | | | ELEC WATER HEATER | 14 |
| 15 | FRONT SALES AREA LTS | 560 | | | 12 | 20 | 1 | | 720 | | | RECEPTACLES-SOUTH | 16 |
| 17 | FITTING ROOM LTS | 872 | | | 12 | 20 | 1 | | 720 | | | RESTROOM RCPT | 18 |
| 19 | SALES ACCENT LTS | 276 | | | 12 | 20 | 1 | | 180 | | | RESTROOM RCPT | 20 |
| 21 | SHOW WINDOW RCPT | 360 | | | 12 | 20 | 1 | | 360 | | | STOCKROOM | 22 |
| 23 | SHOW WINDOW RCPT | 360 | | | 12 | 20 | 1 | | 360 | | | CASHWRAP QUAD | 24 |
| 25 | CASHWRAP PENDANTS | 200 | | | 12 | 20 | 1 | | 200 | | | CASHWRAP POWER | 26 |
| 27 | SMART STORE | 200 | | | 12 | 20 | 1 | | 200 | | | BELL/BUZZER | 28 |
| 29 | SPACE | | | | 11 | 20 | 12 | | | | | SECURITY | 30 |
| 31 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 32 |
| 33 | TENANT SIGNAGE | 1,200 | | | 12 | 20 | 1 | | | | | SPACE | 34 |
| 35 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 36 |
| 37 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 38 |
| 39 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 40 |
| 41 | SPACE | | | | 11 | 20 | 12 | | | | | SPACE | 42 |
| SUBTOTAL | | 3,134 | 4,108 | 3,120 | | | | | 8,324 | 7,904 | 7,974 | | |
| TOTAL PHASE A - VA | | 11,458 | | | | | | | | | | | |
| TOTAL PHASE B - VA | | 12,012 | | | | | | | | | | | |
| TOTAL PHASE C - VA | | 11,094 | | | | | | | | | | | |
| TOTAL PNLBD - VA | | 34,554 | | | | | | | | | | | |
| TOTAL PNLBD - VA | | 96 | | | | | | | | | | | |

PANELBOARD NOTES
 EM - EMERG LTG / LOCKABLE TAB IG - ISOLATED GROUND CIRCUIT
 C# - VIA SMART STORE CABINET
 LTG TRACK - TRACK LENGTH
 SIGN/DISPLAY - SIGNAGE & DISPLAY CASE

PANELBOARD: TJ FAULT CURRENT: 8986 A EQUIPMENT GROUND BUS
 BUS AMPS: 225A AIC RATING: 10,000 FULLY RATED
 MAIN SIZE/TYP: MLO SERVES: TENANT 'J'
 VOLTS/PHASE: 208Y/120V, 3PH, 4W MOUNTING: SURFACE
 LOCATION: BACK WALL, ROOM #901

| CKT NO. | DESCRIPTION | VOLTAMPS/PHASE | | | WIRE NO. | BKR AMP | P | BKR WIRE NO. | VOLTAMPS/PHASE | | | DESCRIPTION | CKT NO. |
|---------|--------------------------|----------------|---|---|----------|---------|---|--------------|----------------|---|---|-----------------------|---------|
| | | A | B | C | | | | | A | B | C | | |
| 1 | STOCKROOM/RR/EMG LTG/FAN | 931 | | | 12 | 20 | 1 | | 4,519 | | | ROOF TOP UNIT(RTU-12) | 2 |
| 3 | SALES AREA EMERGENCY LTS | 440 | | | 12 | 20 | 1 | 60 | 4,519 | | | MOCP 60, MCA 42.7 | 4 |
| 5 | SALES AREA LTS SOUTH | 860 | | | 12 | 20 | 1 | | 4,519 | | | 208V, 3ø | 6 |
| 7 | SALES AREA LTS NORTH | 1,118 | | | 12 | 20 | 1 | | 4,519 | | | ROOF TOP UNIT(RTU-13) | 8 |
| 9 | PERIMETER LTS SOUTH | 790 | | | 12 | 20 | 1 | 60 | 4,519 | | | MOCP 60, MCA 42.7 | 10 |
| 11 | PERIMETER LTS NORTH | | | | 12 | 20 | 1 | | 4,780 | | | 208V, 3ø | 12 |
| 13 | MIDDLE LTS | 1,234 | | | 12 | 20 | 1 | | 360 | | | ROOF TOP RCPT | 14 |
| 15 | SHOW WINDOW RCPTS | 360 | | | 12 | 20 | 1 | | 360 | | | TELEPHONE BOARD RCPT | 16 |
| 17 | SHOW WINDOW RCPTS | 360 | | | 12 | 20 | 1 | | 250 | | | | |