

| REVISIONS | | | | |
|-----------|-------------|-------------|------|----------|
| SYM | DESCRIPTION | PREPARED BY | DATE | APPROVED |
| | | | | |
| | | | | |
| | | | | |

| ROOM NOS / REMARKS | CIR. NO. | BREAKERS AMPS/POLES | H.P. OR K.W. | AMPS PER PHASE | | | | | | | | | BREAKERS AMPS/POLES | H.P. OR K.W. | CIR. NO. | ROOM NOS / REMARKS | PANELBOARD SCHEDULE | |
|---------------------------------------|----------|---------------------|--------------|----------------|------|------|--------------|----|----|---------|----|----|---------------------|--------------|----------|---|--|--|
| | | | | LIGHTING | | | GEN. RECEPT. | | | SPECIAL | | | | | | | | |
| | | | | ØA | ØB | ØC | ØA | ØB | ØC | ØA | ØB | ØC | | | | | | |
| 1E01,02,04,05,06,07,08,09,10,11,12,33 | 1 | 20 | 1 | 6.7 | | | | | | | | | 20 | 1 | 2 | 1B01,02,03,04,05,06,07,08,09,10,11,12,13,14,15,16,17,19,21,23 | Panel _____ L41B _____ Service _____ Phase _____ Wire _____ <input type="checkbox"/> 208Y/120V <input checked="" type="checkbox"/> 480Y/277V Main Bkr. _____ A _____ P Lugs Only _____ 125 A _____ _____, 14,000 _____ AIC Minimum <input checked="" type="checkbox"/> Surface mounted panel <input type="checkbox"/> Freestanding Switchboard <input type="checkbox"/> 200% Neutral Bar Remarks _____ | |
| 1E14,15A,1D2,3,24,25,26,27 | 3 | 20 | 1 | 11.2 | 8.8 | | | | | | | | 20 | 1 | 4 | 1BC2,BC3,BC4,1E1,EC2,EC3,EC4 | | |
| 1D28,30,31,32,33,34,35,36,37,38,39,40 | 5 | 20 | 1 | | 9.0 | | | | | | | | 20 | 1 | 6 | 1E16,17,18,19,20,21,22,23,24,24A,25,26,27,28,29 | | |
| FRONT ENTRANCE LIGHT | 7 | 20 | 1 | | | | | | | | | | 20 | 1 | 8 | ENTRANCE LIGHTS | | |
| LIGHT WELL | 9 | 20 | 1 | | 8.7 | | | | | | | | 20 | 1 | 10 | SPARE | | |
| LIGHT WELL | 11 | 20 | 1 | | | 7.2 | | | | | | | 20 | 2 | 12 | | | |
| SERVICE YARD LIGHTS | 13 | 20 | 1 | | | 1.1 | | | | | | | 20 | 2 | 14 | PARKING LIGHTS | | |
| SPARE | 15 | 20 | 1 | | | 3.3 | | | | | | | 20 | 2 | 16 | | | |
| SPARE | 17 | 20 | 1 | | | | 3.3 | | | | | | 20 | 2 | 18 | PARKING LIGHTS | | |
| LOBBY UPLIGHTS | 19 | 20 | 1 | 4.1 | | | 3.3 | | | | | | 20 | 1 | 20 | SPARE | | |
| LOBBY UPLIGHTS | 21 | 20 | 1 | | 4.4 | | | | | | | | 20 | 1 | 22 | SPARE | | |
| LOBBY DOWNLIGHTS | 23 | 20 | 1 | | | 3.0 | | | | | | | 20 | 1 | 24 | SPARE | | |
| SPACE ONLY | 25 | | | | | | | | | | | | | | 26 | SPACE ONLY | | |
| SPACE ONLY | 27 | | | | | | | | | | | | | | 28 | SPACE ONLY | | |
| SPACE ONLY | 29 | | | | | | | | | | | | | | 30 | SPACE ONLY | | |
| TOTAL CONNECTED LOAD (AMPS) | | | | 26.3 | 31.9 | 37.5 | | | | | | | | | | | | |

| ROOM NOS / REMARKS | CIR. NO. | BREAKERS AMPS/POLES | H.P. OR K.W. | LIGHTING | | | AMPS PER PHASE GEN. RECEPT. | | | SPECIAL | | | BREAKERS AMPS/POLES | H.P. OR K.W. | CIR. NO. | ROOM NOS / REMARKS | PANELBOARD SCHEDULE |
|---|----------|------------------------|--------------------|----------|------|-----|--------------------------------|-----|----|---------|----|----|------------------------|--------------------|----------|--|--|
| | | | | ØA | ØB | ØC | ØA | ØB | ØC | ØA | ØB | ØC | | | | | |
| SPARE | 1 | 20 | 1 | | | | | | | | | | 20 | 1 | 2 | SPARE | Panel <u> </u> L42B <u> </u> Service <u> 3 </u> Phase <u> 4 </u> Wire <u> </u> <input type="checkbox"/> 208Y/120V <input checked="" type="checkbox"/> 480Y/277V Main Bkr. <u> </u> A <u> </u> P Lugs Only <u> </u> 125 A <u> </u> 18,000 AIC Minimum <input checked="" type="checkbox"/> Surface mounted panel <input type="checkbox"/> Freestanding Switchboard <input type="checkbox"/> 200% Neutral Bar |
| SPARE | 3 | 20 | 1 | | | | | | | | | | 20 | 1 | 4 | SPARE | |
| SPARE | 5 | 20 | 1 | | | | | | | | | | 20 | 1 | 6 | SPARE | |
| 2B05,06,08,10,12,13,14,15,17,19/LTG. | 7 | 20 | 1 | | | 5.4 | | | | | | | 20 | 1 | 8 | 2D01,02,03,04,04A,20,21/LTG. | |
| 2B11,2B01,C2,C3,C4,C5,C6,20C1,C2/LTG. | 9 | 20 | 1 | | | 9.5 | | | | | | | 20 | 1 | 10 | 2D06,07,08,09,10,11,12,13,14, 15,16,17,18,19/LTG. | |
| 2B01,02,03,04,07,09,16,18,20,21, 1,22,23,24/LTG. | 11 | 20 | 1 | | | 7.3 | | 5.9 | | | | | 20 | 1 | 12 | SPARE | |
| 2D18 | 13 | 20 | 1 | | | 4.7 | | | | | | | 20 | 1 | 14 | SPACE ONLY | |
| SPACE ONLY | 15 | | | | | | | | | | | | | | 16 | SPACE ONLY | |
| SPACE ONLY | 17 | | | | | | | | | | | | | | 18 | SPACE ONLY | |
| TOTAL CONNECTED LOAD (AMPS) | | | | 15.6 | 17.0 | 5.9 | | | | | | | | | | | |

| ROOM NOS / REMARKS | CIR. NO. | BREAKERS AMPS/POLES | H.P. OR K.W. | AMPS PER PHASE | | | | | | | | | BREAKERS AMPS/POLES | H.P. OR K.W. | CIR. NO. | ROOM NOS / REMARKS | PANELBOARD SCHEDULE |
|--|----------|---------------------|--------------|----------------|------|------|--------------|----|----|---------|----|----|---------------------|--------------|----------|---------------------------------|---|
| | | | | LIGHTING | | | GEN. RECEPT. | | | SPECIAL | | | | | | | |
| | | | | ØA | ØB | ØC | ØA | ØB | ØC | ØA | ØB | ØC | | | | | |
| 1A01,02,03,04,05,06,07,08,09,10,11,12,1A01,1A05,1C07,1C10 | 1 | 20 | 1 | 10.2 | | | | | | | | | 20 | 1 | 2 | 1C04,05,06,08,12,14,16,17,18,19 | Panel _____ L41C _____ |
| 1D01,02,04,07,08,09,10,11,12,13,14,15,1A13,1A04,1A14,1A15,1A16 | 3 | 20 | 1 | 6.5 | 10.2 | 8.0 | | | | | | | 20 | 1 | 4 | 1CC1,CC2,CC3,1DC2,DC3,DC4 | Service _____ 3 Phase _____ 4 Wire _____ |
| | 5 | 20 | 1 | | | 13.4 | | | | | | | 20 | 1 | 6 | 1C01,02,03,13,15,1D16,18,19,20 | <input type="checkbox"/> 208Y/120V |
| 1D01 | 7 | 20 | 1 | | | | | | | | | | 20 | 1 | 8 | SPARE | <input checked="" type="checkbox"/> 480Y/277V |
| SPARE | 9 | 20 | 1 | | | | | | | | | | | | 10 | SPACE ONLY | Main Bkr. _____ A _____ P |
| SPARE | 11 | 20 | 1 | | | | | | | | | | | | 12 | SPACE ONLY | Lugs Only _____ 100 A _____ |
| SPACE ONLY | 13 | | | | | | | | | | | | | | 14 | SPACE ONLY | _____ 14,000 _____ AIC Minimum |
| SPACE ONLY | 15 | | | | | | | | | | | | | | 16 | SPACE ONLY | <input checked="" type="checkbox"/> Surface mounted panel |
| SPACE ONLY | 17 | | | | | | | | | | | | | | 18 | SPACE ONLY | <input type="checkbox"/> Freestanding Switchboard |
| SPACE ONLY | 19 | | | | | | | | | | | | | | 20 | SPACE ONLY | <input type="checkbox"/> 200% Neutral Bar |
| TOTAL CONNECTED LOAD (AMPS) | | | | 18.0 | 16.9 | 21.4 | | | | | | | | | | | |

| ROOM NOS / REMARKS | CIR. NO. | BREAKERS AMPS/POLES | H.P. OR K.W. | LIGHTING | | | AMPS PER PHASE GEN. RECEPT. | | | SPECIAL | | | BREAKERS AMPS/POLES | H.P. OR K.W. | CIR. NO. | ROOM NOS / REMARKS | PANELBOARD SCHEDULE |
|-----------------------------|----------|------------------------|--------------------|----------|------|------|--------------------------------|------|-----|---------|----|----|------------------------|--------------------|----------|--|---|
| | | | | ØA | ØB | ØC | ØA | ØB | ØC | ØA | ØB | ØC | | | | | |
| 2A05,06,07/LTG. | 1 | 20 | 1 | | 8.4 | | | | | | | | 20 | 1 | 2 | 2C11,12,13,14,15,16,17,18/LTG. | Panel L42C Service 3 Phase 4 Wire <input type="checkbox"/> 208Y/120V <input checked="" type="checkbox"/> 480Y/277V Main Bkr. A P Lugs Only 125 A 14,000 AIC Minimum <input checked="" type="checkbox"/> Surface mounted panel <input type="checkbox"/> Freestanding Switchboard <input type="checkbox"/> 200% Neutral Bar |
| 2A01,02,03,04,14/LTG. | 3 | 20 | 1 | | 8.4 | 4.6 | | | | | | | 20 | 1 | 4 | 2C01,03,04,05,06,07,08,10,19,20,23,24/LTG. | |
| 2A08,09,2C02,04/LTG. | 5 | 20 | 1 | | | 6.9 | | | | | | | 20 | 1 | 6 | 2AC2,AC3,AC4,AC5,2CC1,CC2,CC3,CC4,CC5/LTG. | |
| 2A10,11,12,12A,13/LTG. | 7 | 20 | 1 | | 5.9 | | | 11.1 | 9.6 | | | | 20 | 1 | 8 | SPARE | |
| SPARE | 9 | 20 | 1 | | | | | | | | | | 20 | 1 | 10 | SPARE | |
| SPARE | 11 | 20 | 1 | | | | | | | | | | | | 12 | SPARE ONLY | |
| SPACE ONLY | 13 | | | | | | | | | | | | | | 14 | SPACE ONLY | |
| SPACE ONLY | 15 | | | | | | | | | | | | | | 16 | SPACE ONLY | |
| SPACE ONLY | 17 | | | | | | | | | | | | | | 18 | SPACE ONLY | |
| SPACE ONLY | 19 | | | | | | | | | | | | | | 20 | SPACE ONLY | |
| TOTAL CONNECTED LOAD (AMPS) | | | | 22.5 | 11.5 | 20.7 | | | | | | | | | | | Remarks |

| ROOM NOS / REMARKS | CIR. NO. | BREAKERS AMPS/POLES | H.P. OR K.W. | AMPS PER PHASE | | | | | | | | | BREAKERS AMPS/POLES | H.P. OR K.W. | CIR. NO. | ROOM NOS / REMARKS | PANELBOARD SCHEDULE |
|--|----------|---------------------|--------------|----------------|-----|------|--------------|------|-----|---------|-----|----|---------------------|--------------|--------------------|--|---------------------|
| | | | | LIGHTING | | | GEN. RECEPT. | | | SPECIAL | | | | | | | |
| | | | | ØA | ØB | ØC | ØA | ØB | ØC | ØA | ØB | ØC | | | | | |
| 1C14,1C16/REC | 1 | 20 | 1 | | | 4.5 | | | | | | 20 | 1 | 2 | 1C12,1C14,1C18/REC | Panel <u> </u> N21C <u> </u> Service <u> </u> 3 Phase <u> </u> 4 Wire <u> </u> Ø 208Y/120V Ø 480Y/277V Main Bkr. <u> </u> A <u> </u> P Lugs Only <u> </u> 125 A <u> </u> 10,000 AIC Minimum Ø Surface mounted panel Ø Freestanding Switchboard Ø 200% Neutral Bar Remarks CONNECTED AMPS ØA = 75.8 ØB = 56.5 ØC = 47.4 DIVERSIFIED AMPS ØA = 54.7 ØB = 42.6 ØC = 35.0 | |
| 1C16,1C19/REC | 3 | 20 | 1 | | | 6.0 | | | | | | 20 | 1 | 4 | 1CC3,1C16,1C18/REC | | |
| 1C19/M0050 | 5 | 20 | 1 | | | 6.0 | | | | | | 20 | 1 | 6 | 1C18/REC | | |
| 1C15/REC | 7 | 20 | 1 | | | 7.5 | 4.5 | | | | | 20 | 1 | 8 | 1C08,1C09/REC | 1C10,1C01,1CC1/REC | |
| 1C15,1C17/REC | 9 | 20 | 1 | | | 6.0 | | | | | | 20 | 1 | 10 | 1C05,1C06,1C09/REC | | |
| 1C17,1C18/REC | 11 | 20 | 1 | | | 7.5 | | | | | | 20 | 1 | 12 | 1C04,1C05/REC | | |
| 1C02,1C10/REC | 13 | 20 | 1 | | | 7.5 | | | | | | 20 | 1 | 14 | 1CC2,1C04/REC | 1C07,1C10,1CC1/REC | |
| 1C03,1C10/REC | 15 | 20 | 1 | | | 9.0 | | | | | | 20 | 1 | 16 | 1C07/REC | | |
| 1C09,1C08/REC | 17 | 20 | 1 | | | 6.0 | 3.0 | | | | | 20 | 1 | 18 | 1C13/WIREWAY | | |
| 1C02,1C10/REC | 19 | 20 | 1 | | | 9.0 | | | | | | 20 | 1 | 20 | 1C13/WIREWAY | SPACE | |
| EF1-1 | 21 | 20 | 1 | | | 3.0 | | 9.8 | | | | 20 | 1 | 22 | SPARE | | |
| AC-2 | 23 | 20 | 1 | | | | 3.0 | | 0.6 | | | 20 | 1 | 24 | SPARE | | |
| FACP | 25 | 20 | 1 | | | | | 7.5 | 2.0 | | | 20 | 1 | 26 | SPACE ONLY | SPACE ONLY | |
| BLOCK 1C EAST ENTRANCE Ø1 & STAIR 1C03 & 1C11 RECEPT. | 27 | 20 | 1 | | | 7.5 | | | | | | 20 | 1 | 28 | SPACE ONLY | | |
| ACCU-2 | 29 | 20 | 2 | | | | | | | | | 20 | 1 | 30 | SPACE ONLY | | |
| SPARE | 31 | | | | | | | | | | | | | 32 | SPACE ONLY | SPACE ONLY | |
| SPARE | 33 | 20 | 1 | | 6.0 | | | | | | | 20 | 1 | 34 | SPACE ONLY | | |
| SPARE | 35 | 20 | 1 | | | | | | | | | | | 36 | SPACE ONLY | | |
| SPARE | 37 | 20 | 1 | | | | | | | | | | | 38 | SPACE ONLY | SPACE ONLY | |
| SPACE ONLY | 39 | | | | | | | | | | | | | 40 | SPACE ONLY | | |
| SPACE ONLY | 41 | | | | | | | | | | | | | 42 | SPACE ONLY | | |
| TOTAL CONNECTED LOAD (AMPS) | | | | | | 66.0 | 55.5 | 39.0 | 9.8 | 9.8 | 8.4 | | | | | | |