

| LIGHTING FIXTURE SCHEDULE |      |      |      |                 |                                                                                                                                                                                                                                                                                                                    |                                      |
|---------------------------|------|------|------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| SYMBOL                    | TYPE | WATT | VOLT | LAMP            | DESCRIPTION                                                                                                                                                                                                                                                                                                        | MANUF.                               |
| ●                         | CCC  | 85   | 120  | LED 3500K       | 6" RECESSED, LED DOWNLIGHT, CLEAR ALZAK SEM-OFFUSE LOW INDEXED REFLECTOR.                                                                                                                                                                                                                                          | EVERBRITE                            |
| □                         | FLG1 | 91   | 277  | F032180PS 4100K | 2'X4', 4-LAMP RECESSED FLUORESCENT STATIC TROFFER, 4-1/2" DEEP DE-FORMED STEEL HOUSING WITH WHITE ENAMEL FINISH, PAINTED AFTER FABRICATION, RECESSED ALUMINUM DOORFRAME WITH SPRING LOADED LATCHES, 1/2" THICK ACRYLIC PRISMATIC PATTERN 12 LENS, PROVIDE FIXTURE WITH DOOR TO HOUSING AND LENS TO DOOR GASKETING. | COLUMBIA LITHONIA LIGHTOLIER DAYWIRE |
| □                         | FLM1 | 46   | 277  | F032180PS 4100K | 1'X4', 2-LAMP RECESSED FLUORESCENT STATIC TROFFER, 4-1/2" DEEP DE-FORMED STEEL HOUSING WITH WHITE ENAMEL FINISH, PAINTED AFTER FABRICATION, RECESSED ALUMINUM DOORFRAME WITH SPRING LOADED LATCHES, 1/2" THICK ACRYLIC PRISMATIC PATTERN 12 LENS, PROVIDE FIXTURE WITH DOOR TO HOUSING AND LENS TO DOOR GASKETING. | COLUMBIA LITHONIA LIGHTOLIER DAYWIRE |

LIGHT FIXTURE SCHEDULE

SCALE  
NONE 1

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| LIGHTING CONTROL PANEL LCP-B |       |         |         |                  |                                                                |     |                 |
|------------------------------|-------|---------|---------|------------------|----------------------------------------------------------------|-----|-----------------|
| RELAY NO.                    | PANEL | CIRCUIT | VOLTAGE | OVER-RIDE SWITCH | LOCATION                                                       | TC  | ON/OFF          |
| 1                            | BHA   | 12      | 277     | B-01             | VIVARIUM B501                                                  | YES | 07:00/<br>19:00 |
| 2                            | BHA   | 12      | 277     | B-02             | VIVARIUM B502                                                  | YES | 07:00/<br>19:00 |
| 3                            | BHA   | 12      | 277     | B-03             | VIVARIUM B503                                                  | YES | 07:00/<br>19:00 |
| 4                            | BHA   | 12      | 277     | B-04             | VIVARIUM B504                                                  | YES | 07:00/<br>19:00 |
| 5                            | BHA   | 12      | 277     | B-05             | VIVARIUM B505                                                  | YES | 07:00/<br>19:00 |
| 6                            | BHA   | 14      | 277     | B-06             | VIVARIUM B506                                                  | YES | 07:00/<br>19:00 |
| 7                            | BHA   | 14      | 277     | B-07             | VIVARIUM B507                                                  | YES | 07:00/<br>19:00 |
| 8                            | BHA   | 14      | 277     | B-08             | VIVARIUM B115                                                  | YES | 07:00/<br>19:00 |
| 9                            | BHA   | 14      | 277     | B-09             | VIVARIUM B116                                                  | YES | 07:00/<br>19:00 |
| 10                           | BHA   | 14      | 277     | B-10             | VIVARIUM B508                                                  | YES | 07:00/<br>19:00 |
| 11                           | BHA   | 14      | 277     | B-11             | VIVARIUM B117                                                  | YES | 07:00/<br>19:00 |
| 12                           | BHA   | 14      | 277     | B-12             | VIVARIUM B509                                                  | YES | 07:00/<br>19:00 |
| 13                           | BHA   | 14      | 277     | B-13             | VIVARIUM B511                                                  | YES | 07:00/<br>19:00 |
| 14                           | BHA   | 12      | 277     | B-14             | VIVARIUM B701                                                  | YES | 07:00/<br>19:00 |
| 15                           | BHA   | 12      | 277     | B-15             | VIVARIUM B702                                                  | YES | 07:00/<br>19:00 |
| 16                           | BHA   | 12      | 277     | B-16             | VIVARIUM B703                                                  | YES | 07:00/<br>19:00 |
| 17                           | BHA   | 12      | 277     | B-17             | VIVARIUM B704                                                  | YES | 07:00/<br>19:00 |
| 18                           | BHA   | 12      | 277     | B-18             | VIVARIUM B705                                                  | YES | 07:00/<br>19:00 |
| 19                           | BHA   | 16      | 277     | B-19             | VIVARIUM B706                                                  | YES | 07:00/<br>19:00 |
| 20                           | BHA   | 16      | 277     | B-20             | VIVARIUM B707                                                  | YES | 07:00/<br>19:00 |
| 21                           | BHA   | 16      | 277     | B-21             | VIVARIUM B708                                                  | YES | 07:00/<br>19:00 |
| 22                           | BHA   | 16      | 277     | B-22             | VIVARIUM B709                                                  | YES | 07:00/<br>19:00 |
| 23                           | BHA   | 16      | 277     | B-23             | VIVARIUM B717                                                  | YES | 07:00/<br>19:00 |
| 24                           | BHA   | 14      | 277     | B-24             | VIVARIUM B717                                                  | YES | 07:00/<br>19:00 |
| 25                           | BHA   | 1       | 277     | B-25,26          | VIVARIUM CORR B302                                             | YES | 07:00/<br>19:00 |
| 26                           | BHA   | 6       | 277     | B-27 THRU B-30   | VIVARIUM CORR B303<br>VIVARIUM CORR B307<br>VIVARIUM CORR B308 | YES | 07:00/<br>19:00 |
| 27                           | BHA   | 7       | 277     | B-31             | VIVARIUM CORR B306                                             | YES | 07:00/<br>19:00 |
| 28                           | BHA   | 8       | 277     | B-32 THRU B-35   | VIVARIUM CORR B309 & B310                                      | YES | 07:00/<br>19:00 |
| 29                           | 1HA   | 27      | 277     | 1-09             | TANK 1043A                                                     | YES | 07:00/<br>19:00 |
| 30                           | 1SHA  | 1       | 277     | 1-09             | TANK 1043A                                                     | YES | 07:00/<br>19:00 |
| 31                           | SPARE | -       | 277     | -                | -                                                              | -   | -               |
| 32                           | SPARE | -       | 277     | -                | -                                                              | -   | -               |

| INV                                                        |        |        |        |                |              |        |        |           |                           |             |                                 |
|------------------------------------------------------------|--------|--------|--------|----------------|--------------|--------|--------|-----------|---------------------------|-------------|---------------------------------|
| FED FROM : MSDBA                                           |        |        |        |                |              |        |        |           |                           |             |                                 |
| DESCRIPTION                                                | W<br>X | Q<br>L | Q<br>L | BREAKER<br>AMP | BREAKER<br>P | W<br>X | Q<br>L | Q<br>L    | W<br>X                    | DESCRIPTION |                                 |
| * SITE EGRESS LTG                                          |        | 336    | L      | 20             | 1            | 20     | L      | 440       | 2                         |             | 1ST FLOOR EXTERIOR EGRESS LTG * |
| * 2ND FLOOR EXTERIOR EGRESS LTG                            | 3      | 1152   | L      | 20             | 1            | 20     | L      | 968       | 4                         |             | 3RD FLOOR EXTERIOR EGRESS LTG * |
| * 4TH FLOOR EXTERIOR EGRESS LTG                            | 5      | 880    | L      | 20             | 1            | 20     | L      | 1572      | 6                         |             | TERRACE EGRESS POLE LTS *       |
|                                                            | 7      |        |        |                |              |        |        |           | 8                         |             |                                 |
|                                                            | 9      |        |        |                |              |        |        |           | 10                        |             |                                 |
|                                                            | 11     |        |        |                |              |        |        |           | 12                        |             |                                 |
| KEY                                                        |        |        |        |                |              |        |        |           |                           |             |                                 |
| DEMAND                                                     |        |        |        | DESIGN         |              |        |        | CONNECTED |                           |             |                                 |
| L-GENERAL LIGHTING LOAD                                    |        |        |        | 125% 6685 VA   |              |        |        | 5348 VA   |                           |             |                                 |
| R-RECEPTACLE LOAD ( PER NEC ART. 220-13 )                  |        |        |        | 0 VA           |              |        |        | 0 VA      |                           |             |                                 |
| M-MOTOR LOADS                                              |        |        |        | 0 VA           |              |        |        | 0 VA      |                           |             |                                 |
| K-KITCHEN RECEPTACLES                                      |        |        |        | 0 AT 100% =    |              |        |        | 0 VA      |                           |             |                                 |
| ALL OTHER LOADS                                            |        |        |        | 0 VA           |              |        |        | 0 VA      |                           |             |                                 |
| CIRCUIT CONTROLLED VIA PHOTOCELL (ON AT DUSK/OFF AT DAWN). |        |        |        |                |              |        |        | 4988      | TOTAL CONNECTED KVA       |             |                                 |
|                                                            |        |        |        |                |              |        |        | 6235      | TOTAL DESIGN KVA          |             |                                 |
|                                                            |        |        |        |                |              |        |        | 0         | TOTAL CONNECTED AMPS      |             |                                 |
|                                                            |        |        |        |                |              |        |        | 23        | 50% OF LARGEST MOTOR AMPS |             |                                 |
|                                                            |        |        |        |                |              |        |        | 23        | TOTAL DESIGN AMPS         |             |                                 |