



| LIGHTING FIXTURE SCHEDULE |               |  |                        |         |             |                         |                     |   |                  |
|---------------------------|---------------|--|------------------------|---------|-------------|-------------------------|---------------------|---|------------------|
| TYPE                      | MANUFACTURER  | CATALOG NO.  | LAMP                   | VOLTAGE | INPUT WATTS | MOUNTING                | FINISH              | REMARKS   | NOTES            |
| A                         | LITHONIA      | 2AV G 2 28T5 MDR MVOLT GEB115                                  | 2-28W T5               | 120     | 66          | LAY-IN                  | STANDARD            | 2X4 TROFFER   | 1, 2, 5, B       |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| A(E)                      | LITHONIA      | 2AV G 2 28T5 MDR MVOLT GEB115 EL14                             | 2-28W T5               | 120     | 66          | LAY-IN                  | STANDARD            | 2X4 TROFFER WITH BATTERY PACK   | 1, 2, 4, 5, B, C |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| A1                        | LITHONIA      | 2AV G 3 28T5 MDR MVOLT GEB115                                  | 3-28W T5               | 120     | 94          | LAY-IN                  | STANDARD            | 2X4 TROFFER   | 1, 2, 5, B       |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| A1(E)                     | LITHONIA      | 2AV G 3 28T5 MDR MVOLT GEB115 EL14                             | 3-28W T5               | 120     | 94          | LAY-IN                  | STANDARD            | 2X4 TROFFER WITH BATTERY PACK   | 1, 2, 4, 5, B, C |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| B                         | LITHONIA      | 2SP5 G 2 28T5 A12125 MVOLT GEB10PS LP835                       | 2-28W T5               | 120     | 66          | LAY-IN                  | STANDARD            | 2X4 TROFFER   | 1, 2, 5, B       |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| B(E)                      | LITHONIA      | 2SP5 G 2 28T5 A12125 MVOLT GEB10PS LP835 EL14                  | 2-28W T5               | 120     | 66          | LAY-IN                  | STANDARD            | 2X4 TROFFER WITH BATTERY PACK   | 1, 2, 4, 5, B, C |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| C                         | LITHONIA      | 2SP5 G 2 24T5HO A12125 MVOLT GEB10PS                           | 2-24W T5HO             | 120     | 54          | LAY-IN                  | STANDARD            | 2X2 TROFFER   | 1, 2, 5, B       |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| C(E)                      | LITHONIA      | 2SP5 G 2 24T5HO A12125 MVOLT GEB10PS EL                        | 2-24W T5HO             | 120     | 54          | LAY-IN                  | STANDARD            | 2X2 TROFFER WITH BATTERY PACK   | 1, 2, 4, 5, B, E |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| D                         | LITHONIA      | LF8N 1/32TRT F8B5W MVOLT DMHL WLP                              | 1-32W TRT              | 120     | 33          | RECESSED                | STANDARD            | CAN LIGHT DIMMABLE  | 1, 2, 3, B       |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| D(E)                      | LITHONIA      | LF8N 1/32TRT F8B5W MVOLT DMHL WLP EL                           | 1-32W TRT              | 120     | 33          | RECESSED                | STANDARD            | CAN LIGHT DIMMABLE WITH BATTERY PACK                                  | 1, 2, 3, 4, B    |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| EX1                       | LITHONIA      | EDG 1 R EL   | 1.3W LED               | 120     |             | SURFACE                 | STANDARD            | EXIT SIGN   | 4, 6             |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| F                         | VISA LIGHTING | OVATION CM1676 2TF42 PTD DIM-L                                 | 2-42W TRT              | 120     | 110         | RECESSED                | ARCHITECT TO SELECT | DIMMABLE CAN LIGHT WITH SUSPENDED BOWL                                | 1, 2, 3, A, B    |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| F(E)                      | VISA LIGHTING | OVATION CM1676 2TF42 PTD DIM-L IEM                             | 2-42W TRT              | 120     | 110         | RECESSED                | ARCHITECT TO SELECT | DIMMABLE CAN LIGHT WITH SUSPENDED BOWL WITH BATTERY PACK              | 1, 2, 3, 4, A, B |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| G                         | LED WAVES     | OMEGA 2001-0X*-LED WITH FLEX II TRACK LIGHTING SYSTEM          | 5-5W LED/TRACK         | 120     | 25          | TRACK                   | STANDARD            | TRACK LIGHTING WITH LED HEADS   | 1, 2             |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| H                         | LITHONIA      | LF8N 2/32TRT F8B5W MVOLT WLP                                   | 2-32W TRT              | 120     | 69          | RECESSED                | STANDARD            | CAN LIGHT   | 1, 2             |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| J(E)                      | LITHONIA      | LB 2 28T5 MVOLT GEB10PS EL                                     | 2-28W T5               | 120     | 54          | SURFACE                 | STANDARD            | 10"x4" LINEAR FLUORESCENT WRAPAROUND WITH BATTERY PACK                | 1, 2, 4, E       |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| K                         | LITHONIA      | Z 1 28T5 Z5SMR46 A8 MVOLT GEB10PS WGZ5SMR46 M55AC36            | 1-28W T5               | 120     | 33          | AIRCRAFT CABLE          | STANDARD            | LINEAR STRIPLIGHT   | 1, 2             |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| K(E)                      | LITHONIA      | Z 1 28T5 Z5SMR46 A8 MVOLT GEB10PS WGZ5SMR46 M55AC36 EL55       | 1-28W T5               | 120     | 33          | AIRCRAFT CABLE          | STANDARD            | LINEAR STRIPLIGHT WITH BATTERY PACK                                   | 1, 2, 4, D       |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| L                         | LITHONIA      | TZ 2 28T5 Z5SMR46 A8 MVOLT GEB10PS TILW WGZ5SMR46 M55AC36      | 2-28W T5               | 120     | 66          | AIRCRAFT CABLE          | STANDARD            | LINEAR STRIPLIGHT   | 1, 2             |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| L(E)                      | LITHONIA      | TZ 2 28T5 Z5SMR46 A8 MVOLT GEB10PS TILW WGZ5SMR46 M55AC36 EL55 | 2-28W T5               | 120     | 66          | AIRCRAFT CABLE          | STANDARD            | LINEAR STRIPLIGHT WITH BATTERY PACK                                   | 1, 2, 4, D       |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| M                         | SPORTLITE     | LX600 T42 35K 21AL 21FLPV 120 PB2S HCPL SC                     | 6-42W TRT              | 120     | 266         | SUSPENDED MALE HOOK     | STANDARD            | ALUMINUM DOME HIGH BAY LIGHT WITH FLUORESCENT LAMPS                   | 1, 2             |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| M(E)                      | SPORTLITE     | LX600 T42 35K 21AL 21FLPV 120 PB2S HCPL EP30 SC                | 6-42W TRT              | 120     | 266         | SUSPENDED MALE HOOK     | STANDARD            | ALUMINUM DOME HIGH BAY LIGHT WITH FLUORESCENT LAMPS WITH BATTERY PACK | 1, 2, 4          |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| N                         | SPORTLITE     | LX400 T42 35K 21AL 21FLPV 120 PB2S HCPL SC                     | 4-42W TRT              | 120     | 168         | SUSPENDED MALE HOOK     | STANDARD            | ALUMINUM DOME HIGH BAY LIGHT WITH FLUORESCENT LAMPS                   | 1, 2             |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| N(E)                      | SPORTLITE     | LX400 T42 35K 21AL 21FLPV 120 PB2S HCPL EP30 SC                | 4-42W TRT              | 120     | 168         | SUSPENDED MALE HOOK     | STANDARD            | ALUMINUM DOME HIGH BAY LIGHT WITH FLUORESCENT LAMPS WITH BATTERY PACK | 1, 2, 4          |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| O                         | LITHONIA      | DMW 2 28T5 MVOLT GEB10PS HC36                                  | 2-28W T5               | 120     | 66          | WIRE HOOK AND CHAIN SET | STANDARD            | WET LOCATION LINEAR   | 1, 2             |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| O(E)                      | LITHONIA      | DMW 2 28T5 MVOLT GEB10PS HC36 EL                               | 2-28W T5               | 120     | 66          | WIRE HOOK AND CHAIN SET | STANDARD            | WET LOCATION LINEAR WITH BATTERY PACK                                 | 1, 2, 4, E       |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| P(E)                      | LITHONIA      | DMW 2 28T5 MVOLT GEB10PS EL                                    | 2-28W T5               | 120     | 66          | SURFACE                 | STANDARD            | WET LOCATION LINEAR WITH BATTERY PACK                                 | 1, 2, 4, E       |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| R(E)                      | LITHONIA      | WST 2/32TRT FT MVOLT ELDWRPS LPI WITH PST1400 BATTERY PACK     | 2-32W TRT              | 120     | 69          | WALL MOUNT              | ARCHITECT TO SELECT | EMERGENCY EGRESS FIXTURE WITH BATTERY PACK                            | 1, 2, 4, A, C    |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| S                         | LITHONIA      | WST 70M MD MVOLT QRS LPI                                       | 1-70W MH               | 120     | 98          | WALL MOUNT              | ARCHITECT TO SELECT | FACADE LIGHTING   | 1, 2, A          |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |
| T                         | LITHONIA      | REAL6 D6 A L7XLED T24 WITH DIMMING BALLAST                     | 1-LED 600 LUMEN OUTPUT | 120     | 12          | RECESSED                | ARCHITECT TO SELECT | LED CAN LIGHT DIMMABLE  | 1, 2, 3, A       |
|                           | OR EQUAL      |  |                        |         |             |                         |                     |   |                  |

| GENERAL NOTES: |  |
|----------------|--|
| 1              | ALL LAMPS SHALL BE 3500K CRI UNLESS NOTED OTHERWISE.   |
| 2              | WHEN APPLICABLE, ALL BALLAST SHALL BE ELECTRONIC TYPE <10% THD.  |
| 3              | DIMMERS SHALL BE ELECTRONIC, PRE-SET, SLIDER TYPE SUITABLE FOR THE CONNECTED LOAD AND SHALL BE SUITABLE FOR PROPER OPERATION WITH FIXTURES WITH DIMMING BALLASTS.  |
| 4              | FIXTURES SCHEDULED WITH SELF-CONTAINED EMERGENCY BATTERIES SHALL BE CONNECTED TO THE SAME CIRCUIT SERVING NORMAL LIGHTING IN THE SPACE, PER NEC. PULL AN UNSWITCHED CONDUCTOR TO BATTERY UNIT TRANSFER MECHANISM. FIXTURE SHALL BE SUPPLIED WITH A FACTORY MOUNTED INTEGRAL TEST BUTTON. |
| 5              | ALL LAY-IN FIXTURES SHALL BE SUPPORTED PER SEISMIC STANDARD AND DETAIL.  |
| 6              | CONTRACTOR SHALL FIELD COORDINATE DIRECTION ARROWS OF ALL EXIT SIGNS AS APPLICABLE TO PATH OF EGRESS FOR PUNCH-OUT TYPE ARROWS. EDGE-LIT FIXTURES WITH ENGRAVED CHEVRONS SHALL BE COORDINATED DURING ORDERING PRIOR TO JOB-SITE DELIVERY.  |

| SPECIAL NOTES: |  |
|----------------|--|
| A              | COLOR/FINISH TO BE SELECTED BY ARCHITECT DURING SHOP DRAWINGS PROCESS. FURNISH COLOR BROCHURE FOR SELECTIONS, AS APPLICABLE. |
| B              | WHEN N/L IS INDICATED ON PLANS, PROVIDE TWO 1-LAMP BALLAST.  |
| C              | EMERGENCY BATTERY PACK TYPE EL14 SHALL HAVE 1400 LUMEN OUTPUT.   |
| D              | EMERGENCY BATTERY PACK TYPE EL55 SHALL HAVE 700 LUMEN OUTPUT.  |
| E              | EMERGENCY BATTERY PACK TYPE EL SHALL HAVE 300 LUMEN OUTPUT (MINIMUM).  |

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**castleberry megregor swinford ARCHITECTS**  
 BENTON GAS SYSTEM Project No. 10560

**ELECTRICAL LIGHTING SCHEDULES**

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DATE 10/01/10