

VAULT LIGHTING & RECEPTACLE PLAN

SCALE 1/2°=1'-0°
1 0 2 4 FEET

| LIGHTING FIXTURE SCHEDULE | | | | | |
|---|---|---|---|--|--|
| DESCRIPTION | MANUFACTURER & CATALOG NO. | LAMPS/ WATTS | VOLTS | MOUNTING | REMARKS |
| 4 FT. WET LOCATION LISTED ENCLOSED AND GASKETED INDUSTRIAL FUORESCENT LIGHT FIXTURE INPACT RESISTANT, UV RESISTANT REINFORCED POLYESTER FIBERGLASS HOUSING, HIGH IMPACT ACRYLIC DIFFUSER, RAPID START COLD WEATHER O DEG. F. ELECTRONIC BALLAST WITH LESS THAN OR EQUAL TO 10% THD. | UTHONIA: DMW-2-32-AR-120- CW-GEB10RS-WLF | 2-32W TB 4100K 59 TOTAL INPUT WATTS | 120 | SURFACE TO HARD CEILING | PROVIDE WET LOCATION FITTINGS INSTALLED IN TOP OF FIXTURE. |
| BALLAST CAPABLE OF OPERATING 2 LAMPS FOR 90 MINUTES AT 1100-1400 TOTAL LUMENS, BODINE | CW-GEB10RS-WLF | 2-32W T8 4100K 59 TOTAL INPUT WATTS | 120 | SURFACE TO HARD CEILING | PROVIDE WET LOCATION FITTINGS INSTALLED IN TOP OF FIXTURE. |
| INJECTION MOLDED UV STABILIZED POLYCARBONATE | TWA-42TRT-120-SF- | 1-42W TRT 4100K 47 TOTAL INPUT WATTS | 120 | SURFACE TO WALL ABOVE EXTERIOR DOOR APPROXIMATELY 4 INCHES ABOVE TOP OF DOOR FRAME. | CONNECT TO WALL SWITCH LOCATED ON THE INSIDE O THE BUILDING. |
| | 4 FT. WET LOCATION LISTED ENCLOSED AND GASKETED INDUSTRIAL FLUORESCENT LIGHT FIXTURE IMPACT RESISTANT, UV RESISTANT REINFORCED POLYESTER FIBERGLASS HOUSING, HIGH IMPACT AGRYLIC DIFFUSER, RAPID START COLD WEATHER O DEG. F. ELECTRONIC BALLAST WITH LESS THAN OR EQUAL TO 10% THD. SAME AS F1 EXCEPT PROVIDE AN EMERGENCY BALLAST CAPABLE OF OPERATING 2 LAMPS FOR 90 MINUTES AT 1100—1400 TOTAL LUMENS, BODINE \$6505T. NOTE BALLAST WILL HAVE TO BE REMOTE MOUNTED NEAR FIXTURE AS INDICATED ON THE PLANS. COMPACT FLUORESCENT WALL—PAK, ONE PIECE INJECTION MOLDED UV STABILIZED POLYCARBONATE HOUSING, HIGH PERFORMANCE SPECULAR ANODIZED SEGMENTED REFLECTOR, ONE PIECE HIGH TEMPURATURE SILICONE GASKET, MEDIUM BRONZE FINISH, HIGH POWERFACTOR ELECTRONIC BALLAST WITH LESS THAN OR EQUAL TO 10% THO, UL | DESCRIPTION 4 FT. WET LOCATION LISTED ENCLOSED AND GASKETED INDUSTRIAL FLUORESCENT LIGHT FIXTURE, IMPACT RESISTANT, UV RESISTANT REINFORCED POLYESTER FIBERGLASS HOUSING, HIGH IMPACT ACRYLIC DIFFUSER, RAPID START COLD WEATHER O DEG. F. ELECTRONIC BALLAST WITH LESS THAN OR EQUAL TO 10% THD. SAME AS F1 EXCEPT PROVIDE AN EMERGENCY BALLAST CAPABLE OF OPERATING 2 LAMPS FOR 90 MINUTES AT 1100—1400 TOTAL LUMENS, BODINE #B50ST. NOTE BALLAST WILL HAVE TO BE REMOTE MOUNTED NEAR FIXTURE AS INDICATED ON THE PLANS. COMPACT FLUORESCENT WALL—PAK, ONE PIECE INJECTION MOLDED UV STABILIZED POLYCARBONATE DSEGMENTED REFLECTOR, ONE PIECE HIGH TEMPURATURE SILICONE GASKET, MEDIUM BRONZE FINISH, HIGH POWERFACTOR ELECTRONIC BALLAST WITH LESS THAN OR EQUAL TO 10% THO, UL | DESCRIPTION A FT. WET LOCATION LISTED ENCLOSED AND GASKETED INDUSTRIAL FLUORESCENT LIGHT FIXTURE IMPACT RESISTANT, UV RESISTANT REINFORCED POLYESTER FIBERGLASS HOUSING, HIGH IMPACT ACRYLIC DIFFUSER, RAPID START COLD WEATHER 0 DEG. F. ELECTRONIC BALLAST WITH LESS THAN OR EQUAL TO 10% THD. SAME AS F1 EXCEPT PROVIDE AN EMERGENCY BALLAST CAPABLE OF OPERATING 2 LAMPS FOR 90 MINUTES AT 1100—1400 TOTAL LUMENS, BODINE #B50ST. NOTE BALLAST WILL HAVE TO BE REMOTE MUOUNTED NEAR FIXTURE AS INDICATED ON THE PLANS. COMPACT FLUORESCENT WALL—PAK, ONE PIECE INJECTION MOLDED UV STABILIZED POLYCARBONATE SEGMENTED REFLECTOR, ONE PIECE HIGH TEMPURATURE SILCOME GASKET, MEDIUM BRONZE FINISH, HIGH POWERFACTOR ELECTRONIC BALLAST WITH LESS THAN OR EQUAL TO 10% THD, UL | DESCRIPTION A FT. WET LOCATION LISTED ENCLOSED AND GASKETED INDUSTRIAL FLUORESCENT LIGHT FIXTURE, IMPACT RESISTANT, UV RESISTANT REINFORCED POLYESTER FIBERGLASS HOUSING, HIGH IMPACT ACRYLIC DIFFUSER, RAPID START COLD WEATHER O DEG. F. ELECTRONIC BALLAST WITH LESS THAN OR EQUAL TO 10% THO. SAME AS F1 EXCEPT PROVIDE AN EMERGENCY BALLAST CAPABLE OF OPERATING 2 LAMPS FOR 90 MINUTES AT 1100—1400 TOTAL LUMENS, BODINE #B50ST. NOTE BALLAST WILL HAVE TO BE REMOTE MOUNTED NEAR FIXTURE AS INDICATED ON THE PLANS. LUTHONIA: DWW—2—32—AR—120— CW—GEB10RS—WLF 1400K 59 TOTAL INPUT WATTS 120 LUTHONIA: DWW—2—32—AR—120— CW—GEB10RS—WLF 14100K 59 TOTAL INPUT WATTS 120 LUTHONIA: LUT | DESCRIPTION A FT. WET LOCATION LISTED ENCLOSED AND GASKETED INDUSTRIAL FLUORESCENT LICHT FIXTURE, IMPACT RESISTANT, UV RESISTANT REINFORCED POLYESTER FIBERGLASS HOUSING, HICH IMPACT ACRYLIC DIFFUSER, RAPID START COLD WEATHER 0 DEG. F. ELECTRONIC BALLAST WITH LESS THAN OR EQUAL TO 10% THD. SAME AS F1 EXCEPT PROVIDE AN EMERGENCY BALLAST CAPABLE OF OPERATING 2 LAMPS FOR 90 MINUTES AT 1100—1400 TOTAL LUMENS, BODINE #850ST. NOTE BALLAST WILL HAVE TO BE REMOTE MOUNTED NEAR FIXTURE AS INDICATED ON THE PLANS. LITHONIA: UTHONIA: WW-2-32-AR-120—CW-GEB1ORS—WLF WW-2-32-AR-120—CW-GEB1ORS—WLF UTHONIA: WW-2-32-AR-120—CW-GEB1ORS—WLF WW-2-32-AR-120—CW-GEB1ORS—WLF UTHONIA: WW-2-32-AR-120—CW-GEB1ORS—WLF UTHONIA: WW-2-32-AR-120—CW-GEB1ORS—WLF WW |

 $\frac{\text{NOTE}}{\text{15 AMP & 20 AMP BRANCH CIRCUITS FOR LIGHTING & RECEPTACLES SHALL USE $$\#12 AWG THWN (MIN.).}$

PR 01, 2008 11:50 AM VOORHOOB05

CONSTRUCT VAULT

KEWANEE MUNICIPAL AIRPORT KEWANEE, HENRY COUNTY, ILLINOIS

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