

**Annex B: Emergency Lighting Test Checklist**

PERMIT NUMBER: \_\_\_\_\_ ADDRESS: \_\_\_\_\_

**It will be the responsibility of a master electrician or a professional engineer to perform a light test for the entire floor or entire project provided on the plans with new lighting, then fill out this form and submit it (in PDF format) to the City for approval prior to final inspection. The following items below will be for the entire path of egress within the scope of work for this project. An Emergency Lighting Test is not required when Photometrics are present on the drawings.**

**Under Normal Power (Check all applicable items below)**

   	Not less than 1 Foot candle at any point in the path of egress at floor level.	VCC 1008.2.1
   	Not less than 0.2 Foot candle at any point in the path of egress at floor level for auditoriums, theaters, concert or opera halls and similar assembly occupancies	VCC 1008.2.1 exception

**Under Emergency Power (All items below shall be tested)**

   	Average of 1 Foot candle in the path of egress at floor level.	VCC 1008.3.5
   	No less than 0.1 Foot candles at any point in the path of egress at floor level	VCC 1008.3.5
   	A maximum-to-minimum illumination uniformity ratio of 40 to 1 shall not be exceeded at any point on the path of egress at floor level.	VCC 1008.3.5

**After emergency system has been active for 90 minutes, verify the following: (All items below shall be tested)**

   	Average of 0.6 Foot candles at the end of the emergency lighting time duration at floor level.	VCC 1008.3.5
   	No less than 0.06 Foot candles at any point in the path of egress at floor level at the end of the emergency lighting time duration.	VCC 1008.3.5
   	A maximum-to-minimum illumination uniformity ratio of 40 to 1 shall not be exceeded at any point on the path of egress at floor level at the end of the emergency lighting time duration.	VCC 1008.3.5

<p>Contractor/Master Electrician Sign-off:</p> <p>Contractor License #: _____</p> <p>Master License #: _____</p> <p>Print Name: _____</p> <p>Signature: _____</p> <p>Date: _____</p>	<p>Engineer's Signed/Seal:</p>       
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