

SEQUENCE OF OPERATION FOR GENERATOR-BACKED EMERGENCY LIGHTS:

FIXTURES WITH AN 'NL/EM' DESIGNATION SHALL NOT BE CONTROLLED. THEY SHALL BURN FULL OUTPUT 24 HOURS PER DAY, 7 DAYS PER WEEK, AND SHALL BE CONNECTED DIRECTLY TO THE EMERGENCY LIGHTING CIRCUIT.

EMERGENCY LIGHTS THAT ARE NOT "NL/EM" TYPE SHALL BE ON/OFF/DIM CONTROLLED IDENTICALLY TO THE NORMAL (NON-EMERGENCY) LIGHTING IN THAT AREA FOR THE AREA'S DESIGNATED CONTROL SCHEME.

UPON LOSS OF POWER TO THE CONTROLLED AREA, EMERGENCY LIGHT FIXTURES SHALL ILLUMINATE TO 100% OF THEIR LUMEN OUTPUT.

## NOTES:

- 1.MAKE AND MODEL OF ALL LIGHTING CONTROL DEVICES SHALL BE COMPLIANT WITH THE UNIVERSITY OF MICHIGAN MASTER SPECIFICATION SECTION 262726 FOR WIRING DEVICES.
- 2.E.C. SHALL PROVIDE ALL WIRING AND CAT 5E CABLING REQUIRED FOR A COMPLETE AND FULLY FUNCTIONAL LIGHTING SYSTEM.

## EMERGENCY LIGHTING LOW VOLTAGE LIGHTING CONTROL DIAGRAM

NO SCALE 26272604.dgn