



SEQUENCE OF OPERATION FOR CONTROLLED AREAS:

FIXTURES WITH AN 'NL/EM' OR 'NL' DESIGNATION SHALL NOT BE CONTROLLED. THEY SHALL BURN FULL OUTPUT 24 HOURS PER DAY, 7 DAYS PER WEEK.

UPON DETECTION OF OCCUPANCY, ALL CONTROLLED LIGHTING (I.E. NON-NIGHT LIGHT FIXTURES) SHALL COME ON TO 50%.

MANUAL ON/OFF/DIM GENERAL LIGHTING SHALL BE CONTROLLED VIA ON/OFF/DIMMING CONTROL STATION(S).

CONTROLLED LIGHTING SHALL BE MANUALLY DIMMABLE (FROM 0% TO 100%) VIA ITS ASSOCIATED ON/OFF & DIMMING CONTROL STATION(S).

UPON LOSS OF POWER TO THE CONTROLLED AREA, EMERGENCY LIGHT FIXTURES SHALL ILLUMINATE TO THEIR FULL SPECIFIED EMERGENCY OUTPUT.

ALL CONTROLLED LIGHTING SHALL TURN OFF AFTER THE DURATION OF TIME NOTED IN UNIVERSITY OF MICHIGAN MASTER SPECIFICATION SECTION 262726, PART 3.

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.

SINGLE ZONE LOW VOLTAGE LIGHTING CONTROL DIAGRAM

NO SCALE

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