FLOOR FRAMING BASE PLAN

NOTE:
- SEE STRUCTURAL SHEETS (S-1, S-1.1, S-2) FOR STRUCTURAL
  FRAMING PLAN AND DETAILS.

SCALE: 1/4" = 1'-0"
LIFE SAFETY NOTES:

1. All interior walls (existing & new) will be GYPSUM BOARD, CLASS A MATERIALS, FINISHES BY OWNER SELECTION.
2. Existing ceilings to remain are GYPSUM BOARD, CLASS A MATERIALS.
3. New ceilings proposed will be GYPSUM BOARD, CLASS A MATERIALS.
4. Provide tactile signage per LSC101 CH. 7.10.1.32 & CH. 36.2.10, located at exit door. Tactile signage shall comply w/ ICC/ANSI AMERICAN NATIONAL STANDARDS FOR ACCESSIBLE & USABLE BUILDINGS AND FACILITIES.
5. A minimum of 6" in height numerical identification shall be provided on building in a visible location from the street or road fronting the property, in compliance w/ NFPA 1. Verify & provide if none exists.
6. Draperies, curtains & other similar loosely hanging furnishings and decorations shall meet the flame propagation performance criteria contained in NFPA 701, standard methods of fire testing for flame propagation of textiles and furnishings.
7. All door hardware to be ADA APPROVED LEVER STYLE, U.N.O.

SCALE: 3/16" = 1'-0"
GENERAL NOTES: (from products in current sheet)
a.) Device placement must be field verified for compliance with all product guidelines located in the installation instructions.
b.) Review data sheets and installation instructions for product specifics and limitations.
c.) See contract documents for engineer’s notes to ensure compliance.
d.) Sensors shall be mounted no closer than 6’ to an air supply or return diffuser.
e.) CAT5E cables must be either factory terminated or fully tested as well as field verified prior to startup.

LMLS-400 Photocell
Proper Mounting

Don’t loop to same device or within the room / local network.

CAT5E only within a room, not between them.

1. Don’t leave any cable end unplugged.
2. Don’t loop a cable back into the same device.
3. Don’t make a complete circuit with the LMRJ.

Without splitters, you should have 1 less CAT5E cable than the number of devices.

LMLS-500 Photocell
Proper Mounting

60°
45°

Mount photosensor close to window to see only daylight contribution.

Sensor must not view electrical light output

Light Fixture

LMLS-500

Mount photosensor on south wall of light well with lens facing north

Mount photosensor to read both daylight and electric light.

Window

LMLS-400

Light Fixture

Typical Daylit Zone, about 12’ (3.6m)
I CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF ALL OF THE STRUCTURAL ELEMENTS AND SYSTEMS FOR THIS STRUCTURE HAVE BEEN DESIGNED TO BE IN COMPLIANCE WITH THE FLORIDA BUILDING CODE 6TH EDITION 2017. ALL OTHER ELEMENTS, SYSTEMS AND ASSEMBLIES ARE THE RESPONSIBILITY OF THE BUILDER.
S2.0