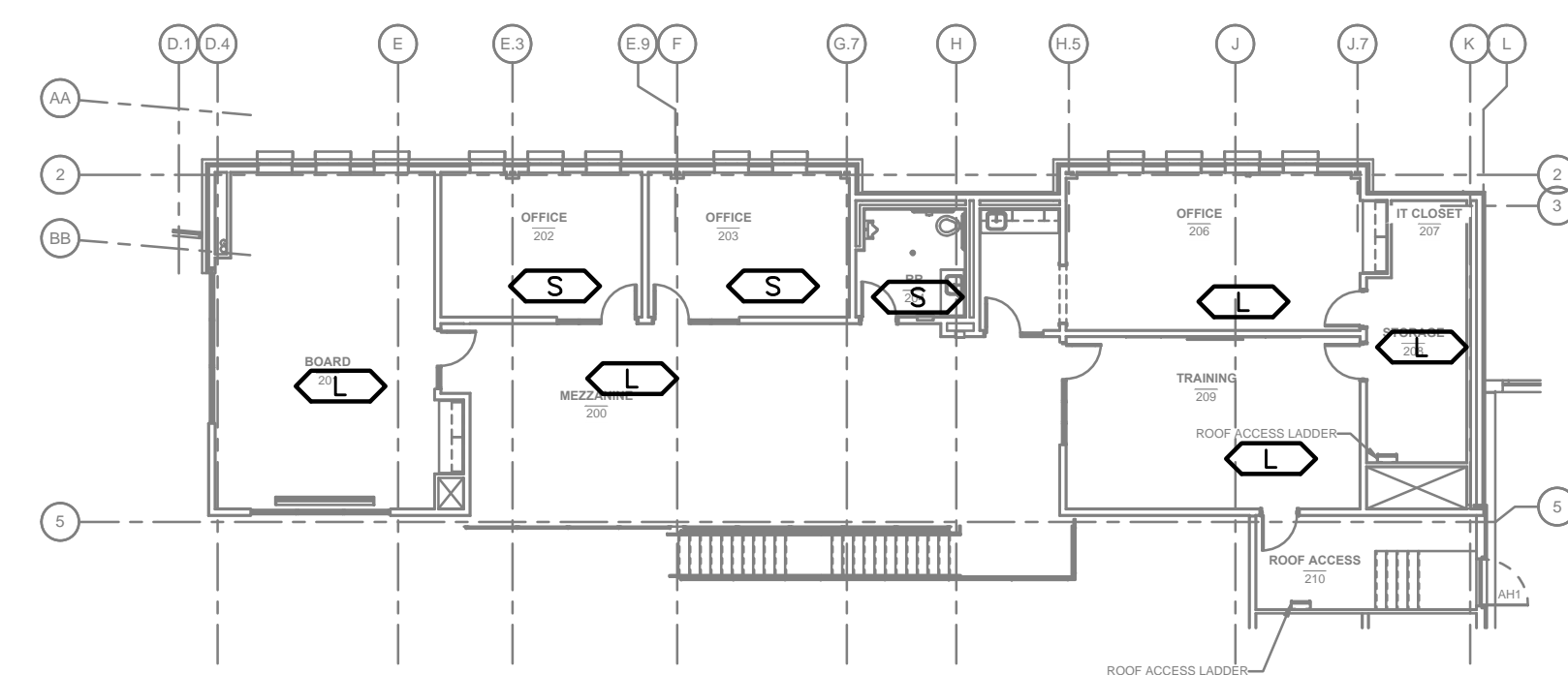
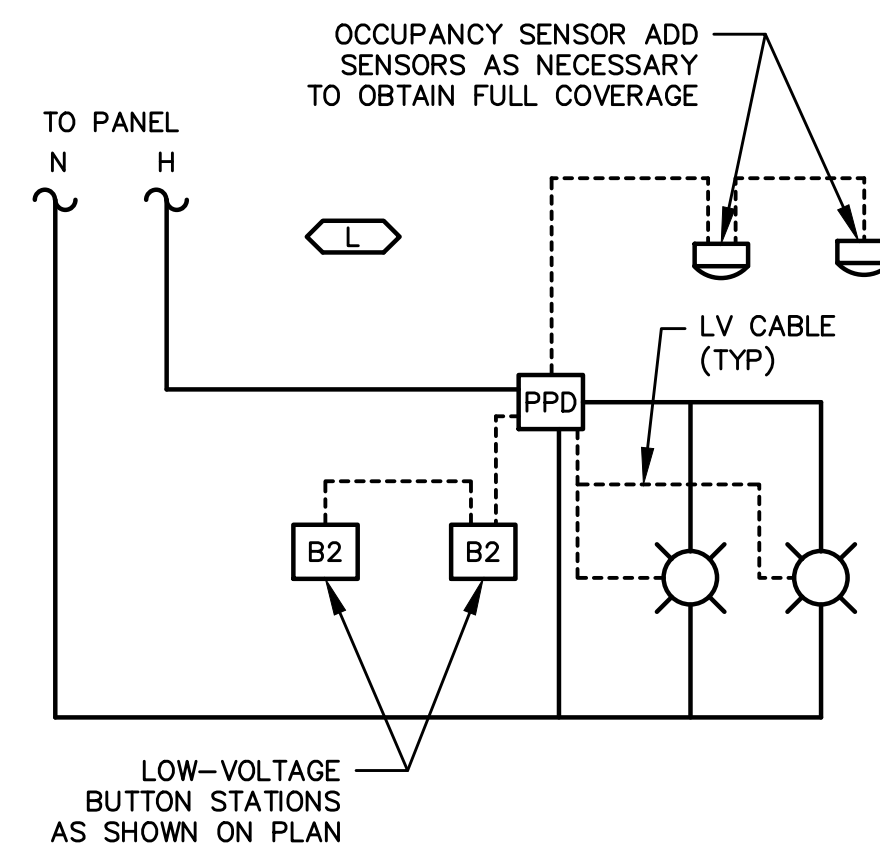


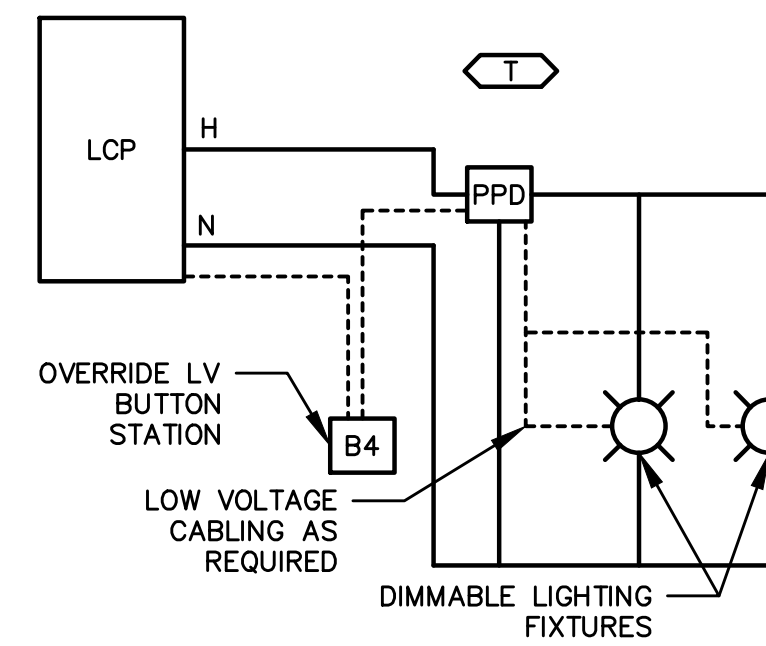
**TYPE ASSIGNMENTS - LEVEL 1** | 1  
SCALE: 1/16" = 1'-0" | E5.1



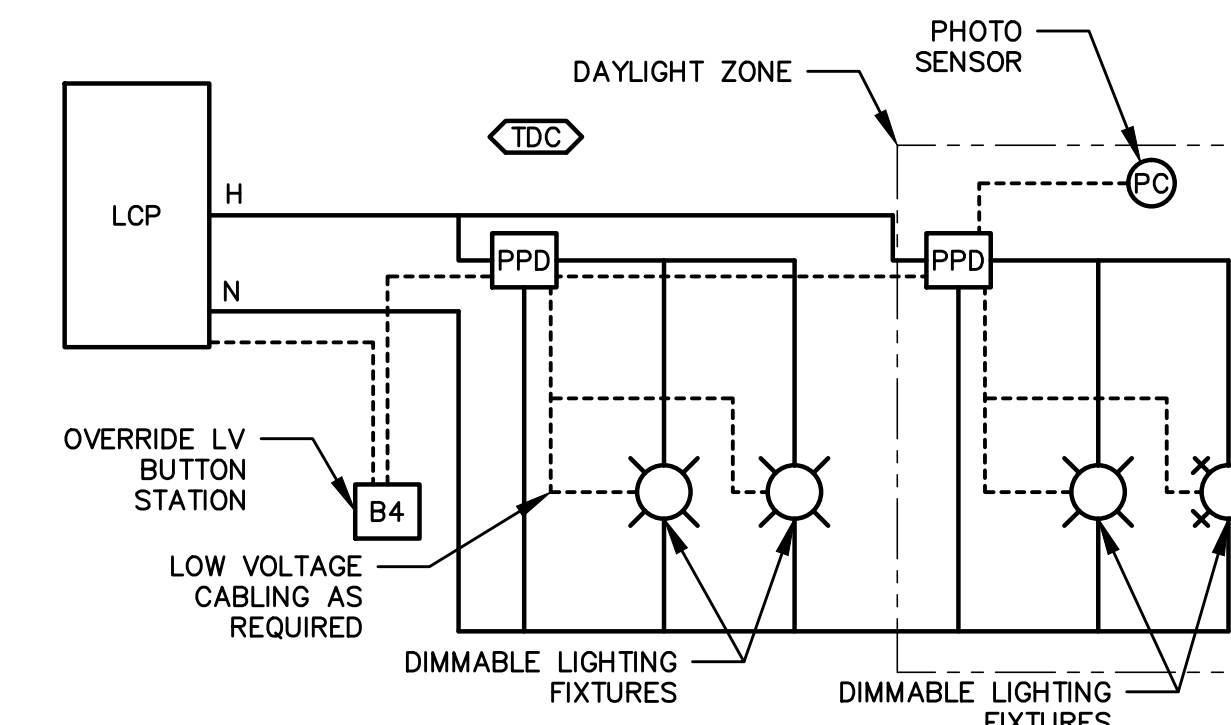
**TYPE ASSIGNMENTS - LEVEL 2** | 2  
SCALE: 1/16" = 1'-0" | E5.1



**TYPE L SCHEMATIC** | 4  
SCALE: NO SCALE | E5.1



**TYPE T SCHEMATIC** | 5  
SCALE: NO SCALE | E5.1



**TYPE TDC SCHEMATIC** | 6  
SCALE: NO SCALE | E5.1

**ENERGY CODE SYMBOLS**

- DAYLIGHT ZONE LIMITS
- XX ENERGY CODE IDENTIFIER. REFER TO 2105 ENERGY CODE REQUIREMENTS FOR ADDITIONAL INFORMATION.

**2015 ENERGY CODE REQUIREMENTS**

- LIGHTING SYSTEM SHALL BE COMPLIANT WITH THE 2015 VERSION OF THE INTERNATIONAL ENERGY CONSERVATION CODE.
- ALL EXTERIOR LIGHTING SHALL BE CONNECTED THROUGH LIGHTING CONTROL PANEL OR PHOTOCELL CONTROL.
- OCCUPANCY SENSORS SHALL BE SET FOR A 20-MINUTE DELAY. UPON ACTIVATION, SENSORS SHALL TURN ON LIGHTS AT 50% IF CONTROLLING A DIMMER STATION OR 50% OF THE LIGHTS IF CONTROLLING A NON-DIMMED STATION.
- DAYLIGHT AREAS ARE IDENTIFIED ON FLOOR PLAN.
- THE FOLLOWING ARE ROOM CLASSIFICATIONS FOR THE PURPOSE OF LIGHTING CONTROLS. ROOMS ARE IDENTIFIED ON FLOOR PLANS.

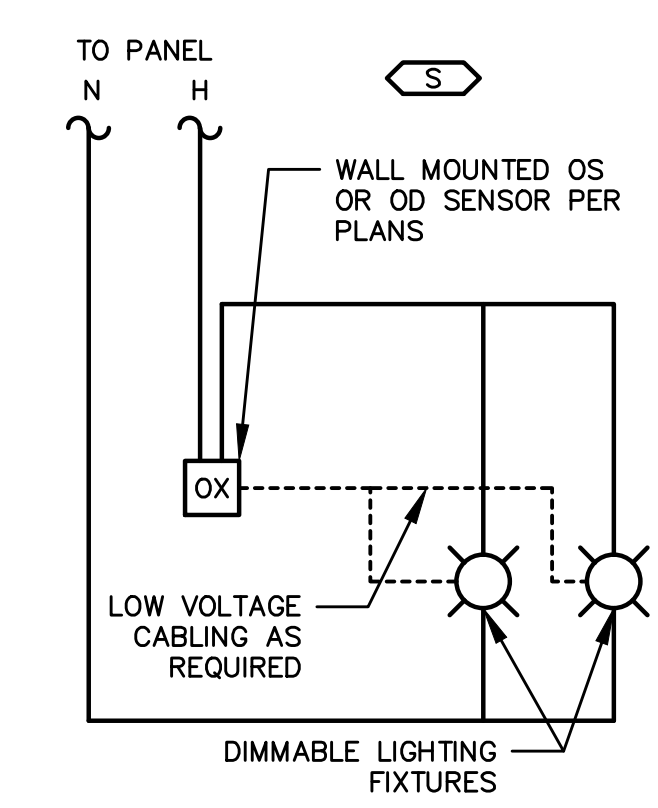
- NC SPACES WITH NO CONTROLS REQUIRED**
- PROVIDE MANUAL CONTROLS AS SHOWN ON PLANS.

- S SMALL SPACES WITH OCCUPANCY SENSORS**
- PROVIDE WALL-MOUNTED OCCUPANCY SENSOR.
  - PROVIDE MANUAL CONTROL TO DIM LIGHTS 50%.

- L LARGE SPACES WITH OCCUPANCY SENSORS**
- PROVIDE CEILING-MOUNTED OCCUPANCY SENSORS.
  - PROVIDE MANUAL CONTROL TO DIM LIGHTS 50%.

- T SPACES WITH TIME CLOCK**
- CONNECT TO LIGHTING CONTROL PANEL.
  - PROVIDE MANUAL CONTROL TO DIM LIGHTS 50%.

- TDC SPACES WITH TIME CLOCK AND DAYLIGHT-RESPONSIVE CONTROLS**
- CONNECT TO LIGHTING CONTROL PANEL.
  - PROVIDE MANUAL CONTROL TO DIM LIGHTS 50%.
  - PROVIDE SEPARATE MANUAL CONTROL FOR FIXTURES IN DAYLIGHT ZONE.
  - PROVIDE INDEPENDENT AUTOMATIC DAYLIGHT RESPONSE CONTROLS FOR FIXTURES IN DAYLIGHT ZONES FOR EACH ORIENTATION AS INDICATED ON PLANS.



**TYPE S SCHEMATIC** | 3  
SCALE: NO SCALE | E5.1

**PRELIMINARY NOT FOR CONSTRUCTION**  
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Revision Schedule		
Rev. #	Revision Description	Revision Date



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GRAPEVINE, TEXAS

2016-028-00  
DECEMBER 1 2017

**LIGHTING SCHEMATICS**