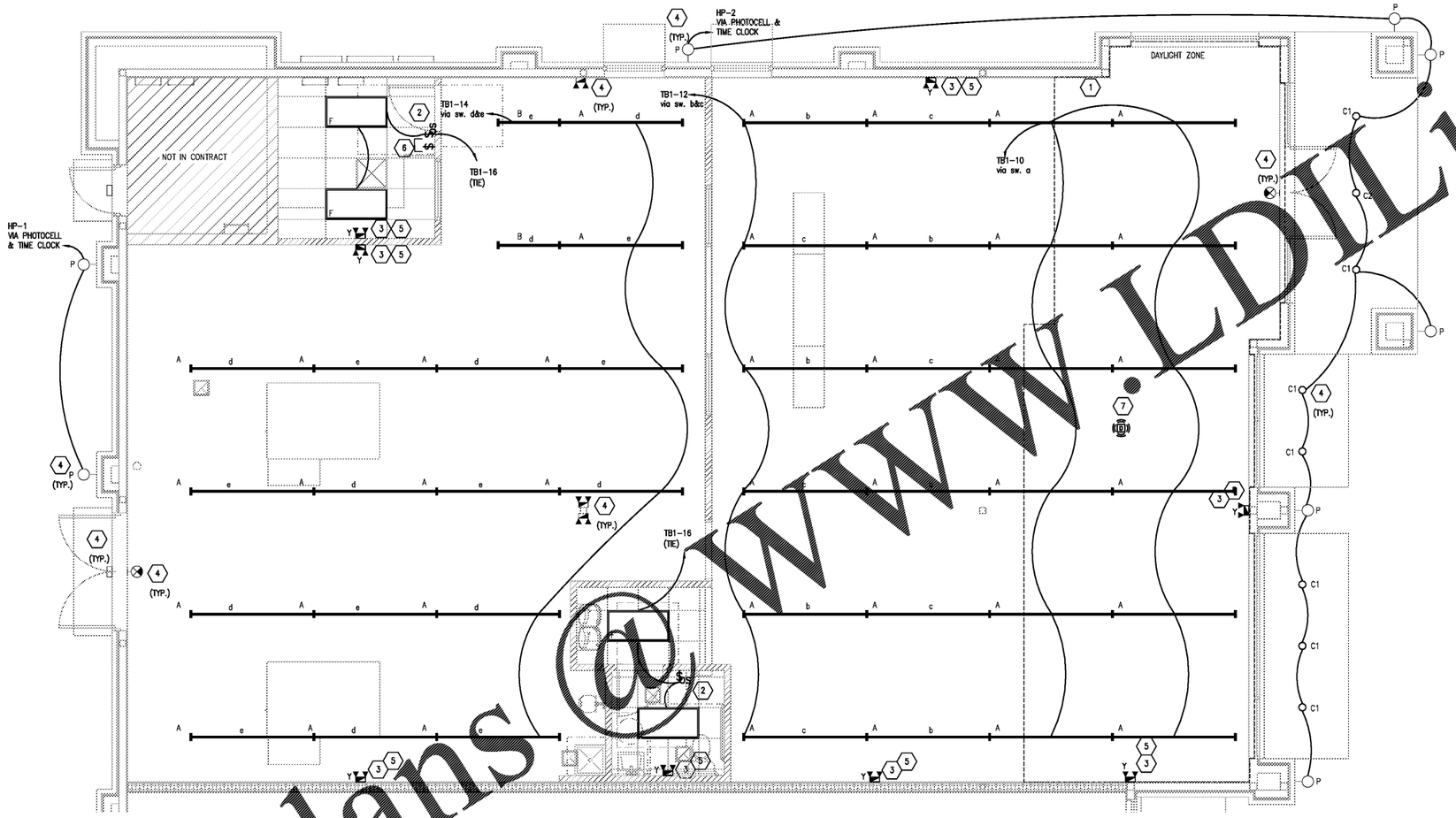
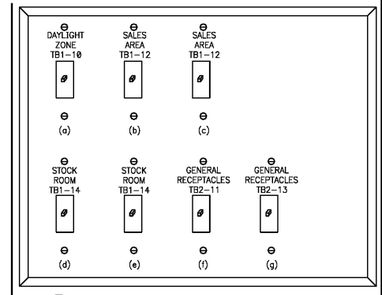


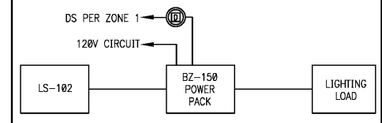
1 ELECTRICAL LIGHTING PLAN
SCALE: 1/4" = 1'-0"

NORTH

NOTE:
COLOR OF SWITCH COVER PLATES SHALL BE WHITE:
– WHITE IS STANDARD COLOR THROUGHOUT



2 SWITCHBANK DETAIL
NTS



DAYLIGHT SENSOR, WATTSTOPPER #LS-102-U WITH BZ-150 POWERPACK OR EQUIVALENT

3 LIGHTING CONTROL DIAGRAM
NTS

GENERAL NOTES

1. ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
2. SEE LIGHTING FIXTURE SCHEDULE ON SHEET E201 FOR ADDITIONAL INFORMATION.
3. EXIT SIGNS AND EMERGENCY LIGHTS SHALL HAVE THEIR OWN SELF-CONTAINED STANDBY BATTERY POWER SUPPLY (90 MIN.). IF LOCAL CODE REQUIRES A DIRECT TAP BEFORE ANY CIRCUIT BREAKERS THEN INCORPORATE INTO THE FEEDER DIAGRAM.
4. LUMINARIES INSTALLED IN CONTINUOUS ROWS SHALL BE GROUNDED WITH A CONDUCTOR ROUTED FROM LUMINAIRE TO LUMINAIRE, MOUNTED TO EACH METAL GROUNDING LUG OR SCREW. ALIGNING CLIPS ARE NOT ACCEPTABLE. LUMINAIRE GROUNDING SHALL BE INSTALLED IN COMPLIANCE WITH NATIONAL ELECTRICAL CODE, ARTICLE 410.
5. CEILING LIGHTS ARE TO BE WIRED TO THE FAR JOIST NUMBERS AT THE DIAGONAL CORNERS.
6. CONDUIT SHALL BE ELECTRICAL METALLIC TUBING (EMT), RIGID STEEL (SIZE PER NEC) OR MC CABLE WHERE ALLOWED BY CODE.
7. COORDINATE LIGHTING WITH SPRINKLER & MECHANICAL DRAWINGS.
8. LEGEND IS ON E301.
9. ALL SWITCHES, RECEPTACLES AND COVER PLATES SHALL BE IVORY.

KEYED NOTES

1. DAYLIGHT ZONE DENOTED BY DASHED LINES. CONTROLLED BY DAYLIGHT SENSOR.
2. WALL MOUNTED OCCUPANCY SENSOR.
3. CONNECT ALL NIGHT LIGHTING, EMERGENCY LIGHTS AND EXIT SIGNS TO CIRCUITS SHOWN, AHEAD OF ALL SWITCHING / CONTROL.
4. EXISTING LIGHT FIXTURE TO REMAIN.
5. CONNECT TO EMERGENCY LIGHT CIRCUIT TB1-8.
6. SWITCH BANK. SEE DETAIL 2. COORDINATE EXACT LOCATION WITH OWNER PRIOR TO ROUGH IN.
7. DAYLIGHT SENSOR FOR DAYLIGHT ZONE. SEE DETAIL 3.

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SEAL:
THIS DOCUMENT IS **'NOT FOR CONSTRUCTION'** UNLESS THE ARCHITECT OR ENGINEERS SIGNATURE AND SEAL APPEAR BELOW.

04.04.18 PERMIT SUBMIT
03.26.18 OWNER REVIEW
03.23.18 OWNER REVIEW
NO DATE REMARKS
REVISIONS

SHERWIN WILLIAMS

8909 IMMOKALEE ROAD
NAPLES, FL 34120

PROJECT NO: 2018.0102
DATE: 03.19.18

E101
ELECTRICAL LIGHTING PLAN

CHECKED: SN DRAWN: CJB

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