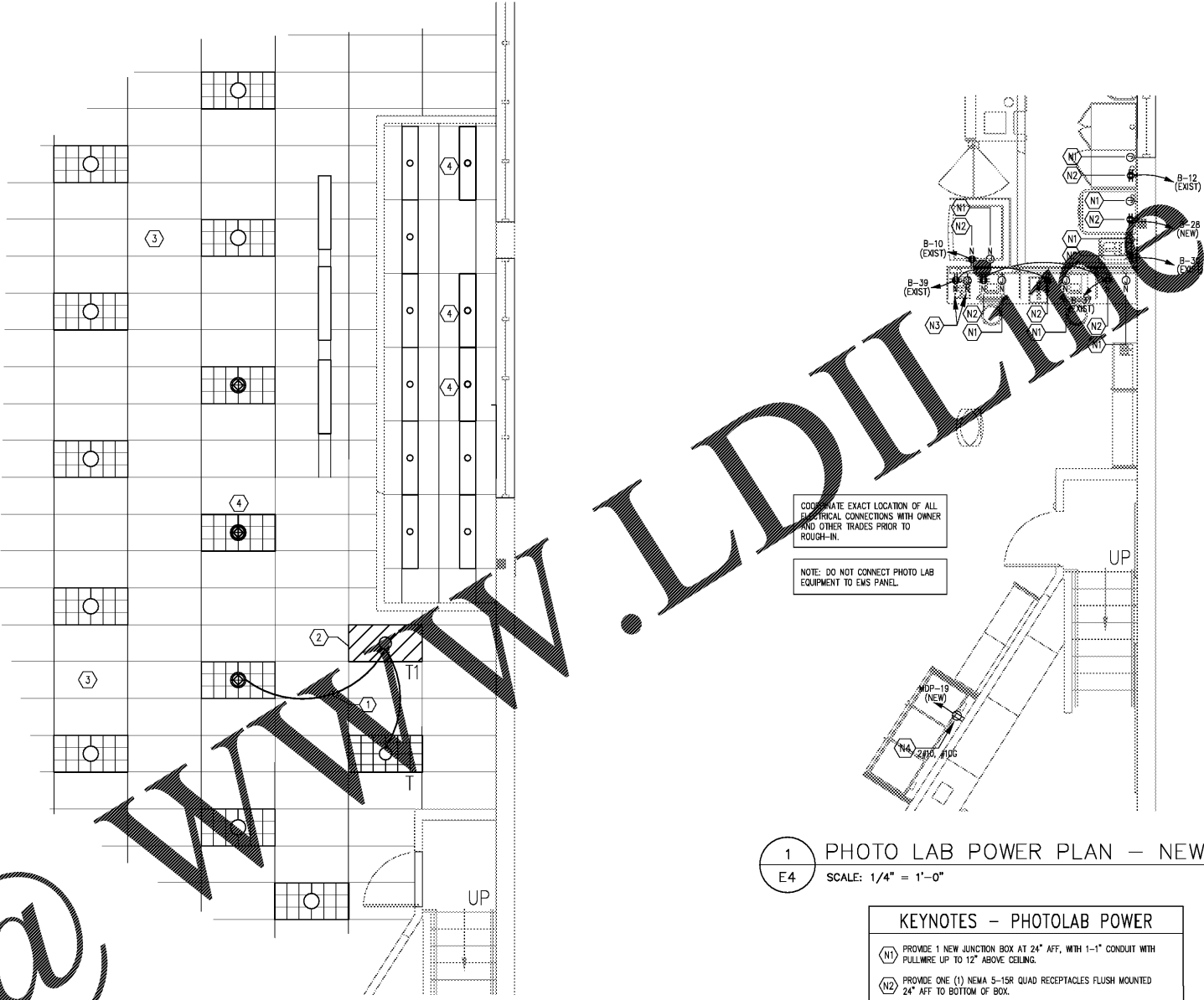


SYMBOL LEGEND		
MOUNTING HEIGHT IS FINISHED FLOOR TO CENTERLINE OF DEVICE. UNLESS OTHERWISE NOTED ALL J-BOXES TO BE LOCATED 18" AFF.		
SYMBOL	DESCRIPTION	MOUNTING HEIGHT
	DUPLEX RECEPTACLE	18" AFF
	QUAD RECEPTACLE	18" AFF
	DUPLEX RECEPTACLE WITH ISOLATED GROUND	18" AFF
	GROUND FAULT CURRENT INTERRUPTER TYPE RECEPTACLE	AS NOTED
	SPECIAL RECEPTACLE AS NOTED	AS NOTED
	CEILING DUPLEX RECEPTACLE, MOUNTED FLUSH	
	JUNCTION BOX W/COVERPLATE - CEILING MOUNTED	
	JUNCTION BOX W/COVERPLATE - WALL MOUNTED	
	PANELBOARD	
	DISCONNECT SWITCH - HORSEPOWER RATED	
	2 FLUSH MOUNTED SINGLE GANG REDUCING RINGS. PROVIDE 1 - 1" CONDUIT (WITH PULLWIRE) IN WALL TO BOTTOM OF JOIST.	66" AFF 54" AFF
	FLUSH MOUNTED SINGLE GANG REDUCING RING. PROVIDE 1 - 1" CONDUIT (WITH PULLWIRE) IN WALL TO 6" ABOVE CEILING.	60" AFF
	CONDUIT CONCEALED IN SLAB-IN GROUND OR UNDER FLOOR	
	CONDUIT EXPOSED	
AFF	ABOVE FINISHED FLOOR	
AFG	ABOVE FINISHED GRADE	
	REFER TO ELECTRICAL NOTES	
	S.P.S.T. LIGHT SWITCH	48" AFF UON
	D.P.S.T. SWITCH	48" AFF UON
	OCCUPANCY SENSOR WALL MOUNTED	48" AFF UON
#KW	WIRING SIZE	



1 PHOTO LAB POWER PLAN - NEW WORK
SCALE: 1/4" = 1'-0"

KEYNOTES - PHOTOLAB POWER	
	PROVIDE 1 NEW JUNCTION BOX AT 24" AFF, WITH 1-1" CONDUIT WITH PULLWIRE UP TO 12" ABOVE CEILING.
	PROVIDE ONE (1) NEMA 5-15R QUAD RECEPTACLES FLUSH MOUNTED 24" AFF TO BOTTOM OF BOX.
	PROVIDE A DUPLEX RECEPTACLE AND DATA OUTLET MOUNTED BELOW COUNTER FOR MONEYPGRAM KIOSK. INSTALL POWER AND DATA IN FLUSH WALL-MOUNTED DEICE BOXES. MAX 6"-0" FROM RECEPTACLE TO MONEYPGRAM KIOSK. NO EXTENSION CORD ALLOWED.
	PROVIDE DEDICATED, NEMA 5-15R RECEPTACLES FOR BEVERAGE COOLER, 3 WIRE AT 8" AFF, 20 AMP CIRCUIT BREAKER, WIRED DIRECTLY TO DISTRIBUTION PANEL. VERIFY EXACT LOCATION AND TYPE OF COOLER WITH TENANT SHEET F-1 PRIOR TO ROUGH-IN AND INSTALLATION.

2 PHOTOLAB/CHECKOUT LIGHTING PLAN
SCALE: 1/4" = 1'-0"

- NOTE:
- RE: SHEET E2 FOR LIGHT FIXTURE SCHEDULE.
 - ALL LIGHT FIXTURES AND SWITCHING SHOWN ON THIS PLAN IS NEW, UNLESS NOTED OTHERWISE.
 - FIELD VERIFY THAT ALL LAMPS IN ALL RETAIL AREA LIGHT FIXTURES ARE THE SAME COLOR TEMPERATURE (i.e. 4100K).

KEYNOTES - PHOTOLAB LIGHTING	
	EXTEND EXISTING LIGHTING CIRCUIT TO NEW LIGHT FIXTURES AND WIRE COMPLETELY. LOAD BEING REMOVED (283VA) IS GREATER THAN NEW LOAD ADDED (96VA).
	PROVIDE UNSWITCHED HOT WIRE TO EMERGENCY FIXTURE BATTERY CHARGER VIA THE ASSIGNED CIRCUIT. CONNECT SWITCHED (EMS) HOT WIRE CIRCUIT TO BOTH FIXTURE BALLASTS. EMERGENCY FIXTURE WILL OPERATE AS A SWITCHABLE UNIT WITH SEPARATE CIRCUIT FOR BATTERY CHARGER SO LAMPS CAN BE TURNED OFF WHILE CHARGER MAINTAINS BATTERY AT PROPER VOLTAGE. EMERGENCY LIGHTING WILL BE TURNED OFF BY THE EMS SYSTEM. IN THE EVENT OF A POWER OUTAGE, ALL EMERGENCY FIXTURES WILL BE ACTIVATED.
	EXISTING LIGHT FIXTURES TO REMAIN, UNLESS NOTED OTHERWISE.
	EXISTING LIGHT FIXTURE RELOCATED TO LOCATION SHOWN HERE. EXTEND EXISTING LIGHTING CIRCUIT CURRENTLY SERVING FIXTURE TO NEW LOCATION, OR RE-WORK LIGHTING CIRCUIT(S) AS SHOWN HERE, AND WIRE COMPLETELY.



STORE NUMBER: 5553
 101 BEN SAWYER BOULEVARD
 MT. PLEASANT, SC 29464
 PROJECT TYPE ADA and THH
 DEAL TYPE
 CS PROJECT NUMBER: 106857

ARCHITECT OF RECORD

1101 Market Street, Suite 200
 Charleston, SC 29403
 www.littleonline.com

This drawing and the design shown are the property of Little Design/Architectural Consulting. The reproduction, copying or other use of this drawing without their written consent is prohibited and any infringement will be subject to legal action.

CONSULTANT:

SHULTZ
ENGINEERING
GROUP, PC

2014 MEMBER
 AutoCAD
 Certified
 P. 00124.002
 11/26/2013
 www.shultzeng.com
 803-732-9888

DEVELOPER:

SEAL:

REVISIONS:

CVS PROJECT MANAGER: TS
 DRAWING BY: JAC
 DATE: 10-23-2017
 JOB NUMBER: 121-7815-08
 TITLE: PHOTOLAB ELECTRICAL WORK
 SHEET NUMBER:

E4

COMMENTS:

Order Plans @