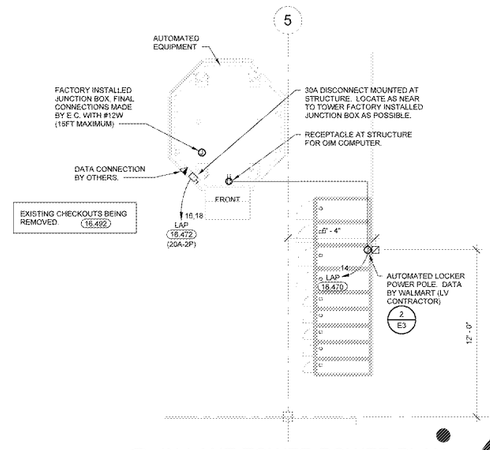
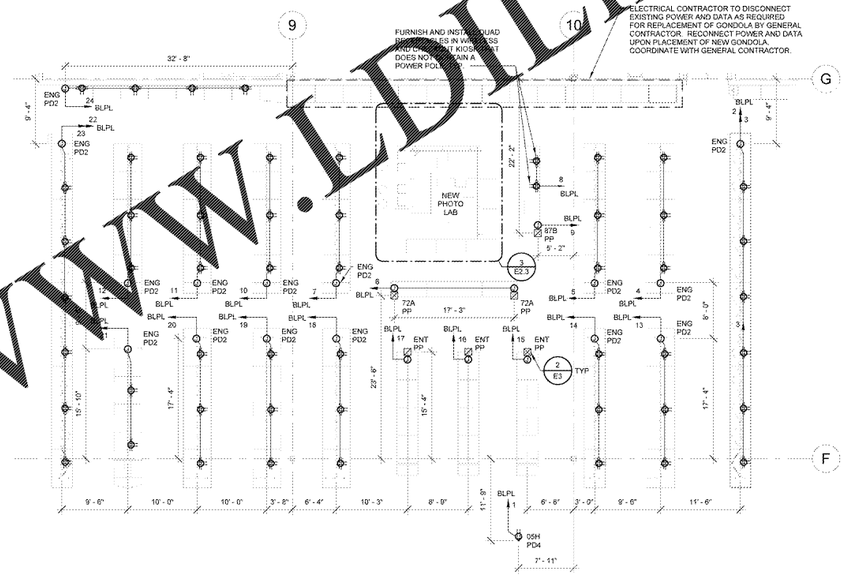
KEYNOTES

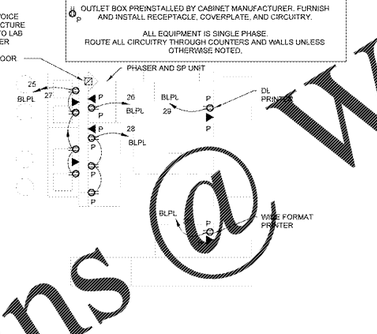
16.032	CONNECT TO POWER POLE ORANGE TWIST-LOCK.
16.145	CONNECT CIRCUIT(S) TO EXISTING BRANCH CIRCUITRY. MINIMUM WIRE SIZE AND PANELBOARD CIRCUIT ARE NOTED. VERIFY SIZE, RATING AND CONDITION OF EXISTING BRANCH CIRCUIT CONDUIT AND WIRE PRIOR TO USE TO ENSURE THAT THEY MEET REQUIRED SIZE, AND A.L.U.L. RATINGS AND REPLACE AS REQUIRED.
16.200	INSTALL OWNER FURNISHED BLANK POWER POLE ON SALES FLOOR SIDE OF GATE SUCH THAT GATE OPERATION IS NOT OBSTRUCTED. ORIENT POLE SUCH THAT MOUSE HOLE IS FACING GATE POST. ROUTE FLEXIBLE METALLIC CONDUIT THROUGH POWER POLE AND PROVIDE DIRECT CONNECTION TO GATE POST(S). DO NOT ROUTE METALLIC CONDUIT ON FLOOR. INSTALL FURNISHED 2 PIN AND 8 PIN CROSSLINK CABLES FOR EACH GATE PAIR TO ENSURE SIMULTANEOUS OPERATION. UTILIZE CABLE DUCT AND POWER POLES TO ROUTE CROSSLINK CABLES.
16.470	FURNISH AND INSTALL NEW 20 AMP, 120 VOLT CIRCUIT FED FROM PANELBOARD AS INDICATED. PROVIDE 20A-1P CIRCUIT BREAKER AS NEEDED. BRAND SHALL MATCH MANUFACTURER, TYPE AND AIC RATINGS OF EXISTING CIRCUIT BREAKERS.
16.472	FURNISH AND INSTALL NEW CIRCUIT BREAKER (MAIN) IN EXISTING PANELBOARD INDICATED. E.C. SHALL MATCH MANUFACTURER, TYPE AND AIC RATINGS OF EXISTING CIRCUIT BREAKERS.
16.492	E.C. SHALL COORDINATE WITH GENERAL CONTRACTOR AND ARCHITECTURAL DEMOLITION PLANS THE EXTENT OF ELECTRICAL DEMOLITION. REMOVE UNUSED DEVICES, BOXES, CONDUITS, AND WIRING BACK TO ORIGINATING JUNCTION BOXES OR PANELBOARDS. REFERENCE POWER PLANS FOR CIRCUITRY TO BE REUSED. DEMOLITION SHALL NOT AFFECT ACTIVE CIRCUITS. IF CIRCUIT IS DEMOLISHED ALL THE WAY TO PANELBOARD, REMOVE CIRCUIT BREAKER AND REPLACE WITH FILLER PLATER. UPDATE TYPEWRITTEN CIRCUIT DIRECTORY IDENTIFYING CIRCUIT AS "SPACE". COORDINATE EXACT REQUIREMENTS WITH EXISTING CONDITIONS PRIOR TO BID.



4 IN-LANE TOWER POWER PLAN
1/4" = 1'-0"



3 PHOTO LAB POWER PLAN
1/4" = 1'-0"



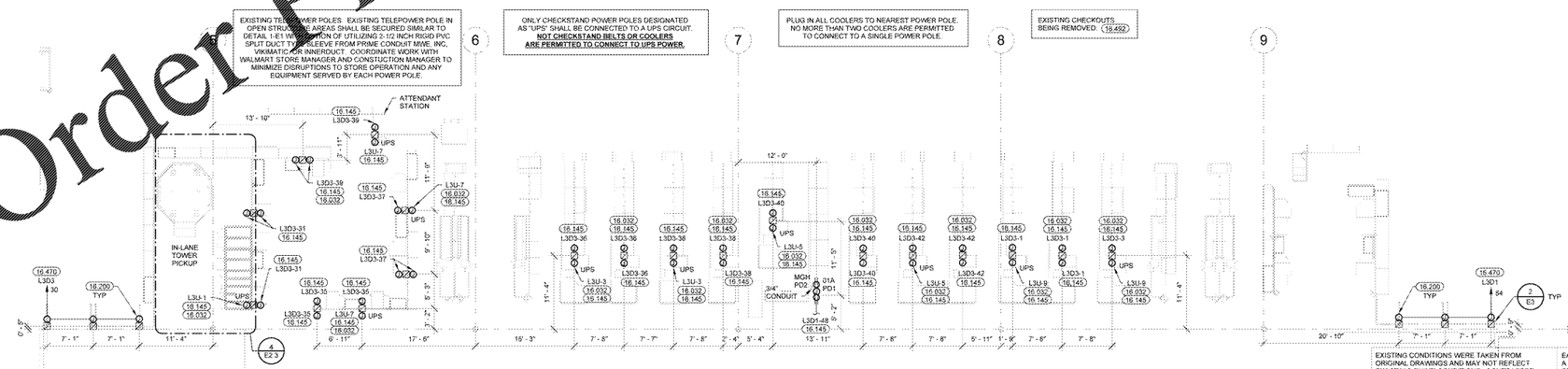
2 ENTERTAINMENT POWER PLAN
1/8" = 1'-0"

EXISTING TELEPOWER POLES. EXISTING TELEPOWER POLE IN OPEN STRUCTURE AREAS SHALL BE SECURED SIMILAR TO DETAIL 1-E1 WITH EXCEPTION OF UTILIZING 2-1/2 INCH RIGID PVC SPLIT DUCT TYPE SLEEVE FROM PRIME CONDUIT MFR. INC, VIKIMATIC OR INNERDUCT. COORDINATE WORK WITH WALMART STORE MANAGER AND CONSTUCTION MANAGER TO MINIMIZE DISRUPTIONS TO STORE OPERATION AND ANY EQUIPMENT SERVED BY EACH POWER POLE.

ONLY CHECKSTAND POWER POLES DESIGNATED AS "UPS" SHALL BE CONNECTED TO A UPS CIRCUIT. **NOT CHECKSTAND BELTS OR COOLERS ARE PERMITTED TO CONNECT TO UPS POWER.**

PLUG IN ALL COOLERS TO NEAREST POWER POLE. NO MORE THAN TWO COOLERS ARE PERMITTED TO CONNECT TO A SINGLE POWER POLE.

EXISTING CHECKOUTS BEING REMOVED. 16.492



1 CHECKSTAND POWER PLAN
1/8" = 1'-0"

EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.

EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT THEMSELF WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING THE WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.

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NOT FOR CONSTRUCTION

ENLARGED POWER PLANS

SHEET
E2.3