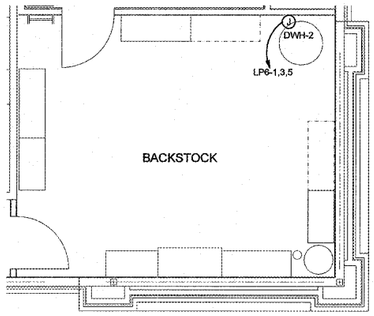
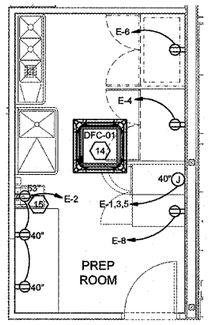


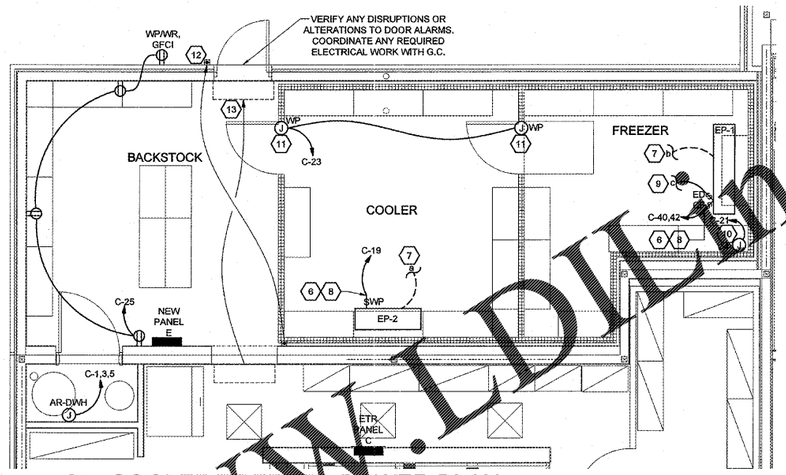
5 BACKSTOCK POWER PLAN

SCALE: 1/4" = 1'-0"



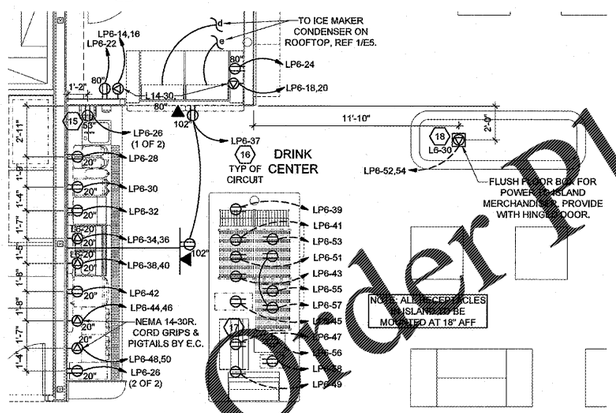
4 PREP ROOM POWER PLAN

SCALE: 1/4" = 1'-0"



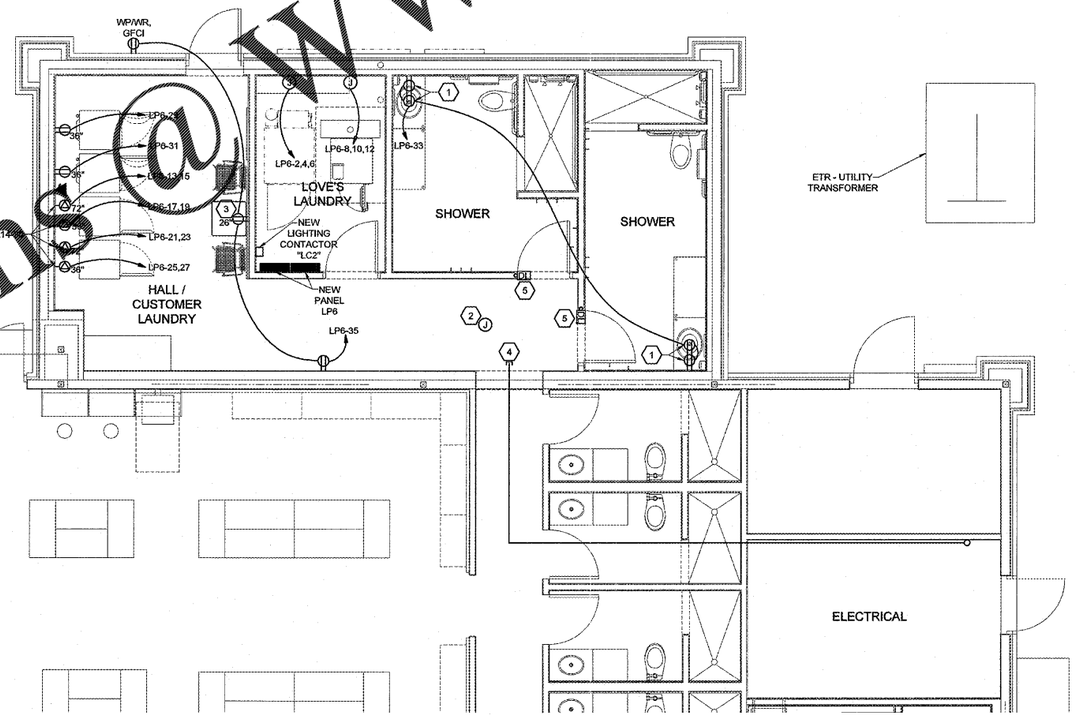
3 COOLER/FREEZER POWER PLAN

SCALE: 1/4" = 1'-0"



2 DRINK CENTER POWER PLAN

SCALE: 1/4" = 1'-0"



1 LAUNDRY/SHOWER POWER PLAN

SCALE: 1/4" = 1'-0"

X KEYNOTES

1. AT EACH SHOWER ROOM, MOUNT ONE FEED-THRU TYPE OF GFCI RECEPTACLE AT 40" AFF. MOUNT ONE STANDARD RECEPTACLE AT 90" AFF CONNECTED TO PROTECTED LOAD SIDE OF GFCI RECEPTACLE AT 40". UPPER RECEPTACLE IS FOR WALL-MOUNTED RECIRCULATION FANS.
2. PROVIDE JUNCTION BOX IN CEILING FOR FUTURE SECURITY CABLING. COORDINATE LOCATION AND REQUIREMENTS WITH OWNER.
3. USB RECEPTACLE WITH DUAL USB CHARGING PORTS (HUBBELL USB15X2).
4. 3" CONDUIT W/ PULLSTRING ABOVE CEILING FOR SECURITY SYSTEM CABLES. ROUTE TO VICINITY OF IT RACK.
5. PROVIDE 3/4" CONDUIT W/ PULLSTRING AND STUB OUT ABOVE COOLER DOOR CEILING FOR SECURITY CABLES. CABLES AND ALL FINAL CONNECTIONS PROVIDED BY OWNER.
6. EQUIPMENT DISCONNECT SWITCHES SHALL BE SUPPLIED AND PRE-WIRED FOR CONNECTION TO COOLER/FREEZER/STORAGE PACKAGE. E.C. SHALL MAKE ALL FINAL CONNECTIONS.
7. PROVIDE CONTROL CIRCUIT AND 3/4" CONDUIT TO CONDENSING UNIT ON ROOF.
8. ALL CONDUIT AND WIRE FOR WALK-INS SHALL BE DONE OUTSIDE OF WALK-INS AND ALL PENETRATIONS SHALL BE SEALED PER THE NEC.
9. E.C. SHALL PROVIDE (2)#12 AND (1)#12 GROUND IN 1/2" CONDUIT FOR 208V/1P ELECTRIC DEFROST CIRCUIT FROM CONDENSING UNIT LOCATED ON ROOFTOP.
10. WRAP CONDENSATE LINES WITH HEAT TAPE AND PROVIDE 120V CONNECTION. REFERENCE HEAT TAPE MANUFACTURER INSTRUCTIONS.
11. PROVIDE JUNCTION BOX FOR CONNECTION TO DOOR HEAT TRACE. BOX LOCATIONS SHALL NOT INTERFERE WITH DOOR OPERATION. FINAL CONNECTION TO HEAT TRACE SHALL BE BY OTHERS.
12. RELOCATE EXISTING DOOR BUZZER TO NEW LOCATION SHOWN. EXTEND/REROUTE WIRE AS NEEDED. COORDINATE ALL WORK WITH G.C.
13. EXTEND/REROUTE EXISTING CIRCUITRY FOR RELOCATED AIR CURTAIN TO NEW LOCATION SHOWN. COORDINATE ALL WORK WITH G.C.
14. E.C. SHALL MAKE CONNECTIONS BETWEEN THE OUTDOOR UNIT (HP) AND INDOOR UNITS (DFC) OF THE MINI-SPLIT SYSTEMS.
15. RECEPTACLE RECESSED IN WALL FOR PAPER TOWEL DISPENSER. USE AN ARLINGTON INDUSTRIES RECESSED ELECTRICAL BOX (DVFR1W) TO MOUNT STANDARD RECEPTACLE AND WALL PLATE AT HEIGHT INDICATED. BOX SHALL BE CENTERED ON PAPER TOWEL DISPENSER. REF ARCHITECTURAL FOR HORIZONTAL ROUGH-IN DIMENSIONS.
16. RECEPTACLE & DATA PORTS RECESSED IN WALL FOR MONITORS. USE AN ARLINGTON INDUSTRIES RECESSED DOUBLE GANG ELECTRICAL BOX (TVBS505) TO MOUNT STANDARD DUPLEX RECEPTACLE, DATA PORTS AND WALL PLATE AT HEIGHT INDICATED.
17. CIRCUIT TO BE ROUTED UNDER SLAB TO NEW ISLAND. VERIFY EXISTING CONDUITS HAVE THE CAPACITY FOR NEW CIRCUITS. PROVIDE TRENCH, BACKFILL, AND NEW CONDUIT TO ISLAND ONLY IF NECESSARY.
18. E.C. SHALL PROVIDE TRENCH, BACKFILL, AND NEW 1" CONDUIT TO ISLAND MERCHANDISER.

COORDINATE THE EXTENT OF ALL REQUIRED ELECTRICAL DEMOLITION WITH CONSTRUCTION MANAGER

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 HIMSELF WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING HIS 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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