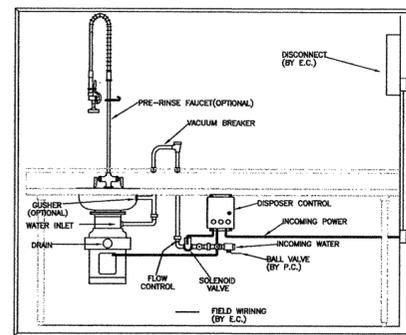
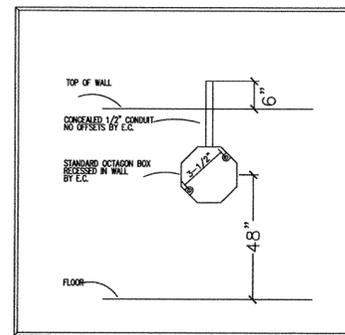
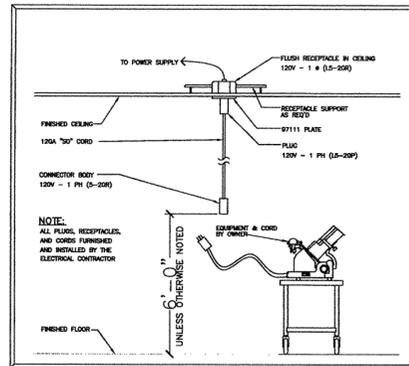
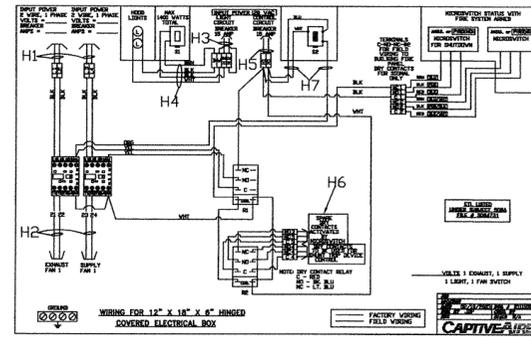


VENT HOOD NOTES

- H1. E.C. TO PROVIDE 2 EACH 208/1/15AMP CIRCUITS TO FIRE CABINET FOR POWER TO FAN CONTACTORS.
 - H2. E.C. TO FIELD WIRE FROM CONTACTORS TO EXHAUST AND SUPPLY FAN AS REQUIRED.
 - H3. E.C. TO PROVIDE 115/1/15AMP CIRCUIT TO FIRE CABINET FOR LIGHTS.
 - H4. E.C. TO FIELD WIRE FROM FIRE CABINET TO LIGHT JUNCTION BOX AT HOOD.
 - H5. E.C. TO PROVIDE 115/1/15AMP CIRCUIT TO FIRE CABINET FOR FIRE SYSTEM CONTROLS.
 - H6. E.C. TO INTERCONNECT DRY CONTACTS TO SHUNT TRIP AND BUILDING FIRE ALARM AS REQUIRED.
 - H7. E.C. TO FIELD WIRE FROM FIRE CABINET TO FAN SWITCH AT HOOD--NORMALLY THREE WIRES.
- *** SEE TYPICAL ELECTRICAL DIAGRAM THIS PAGE FOR ADDITIONAL INFORMATION.



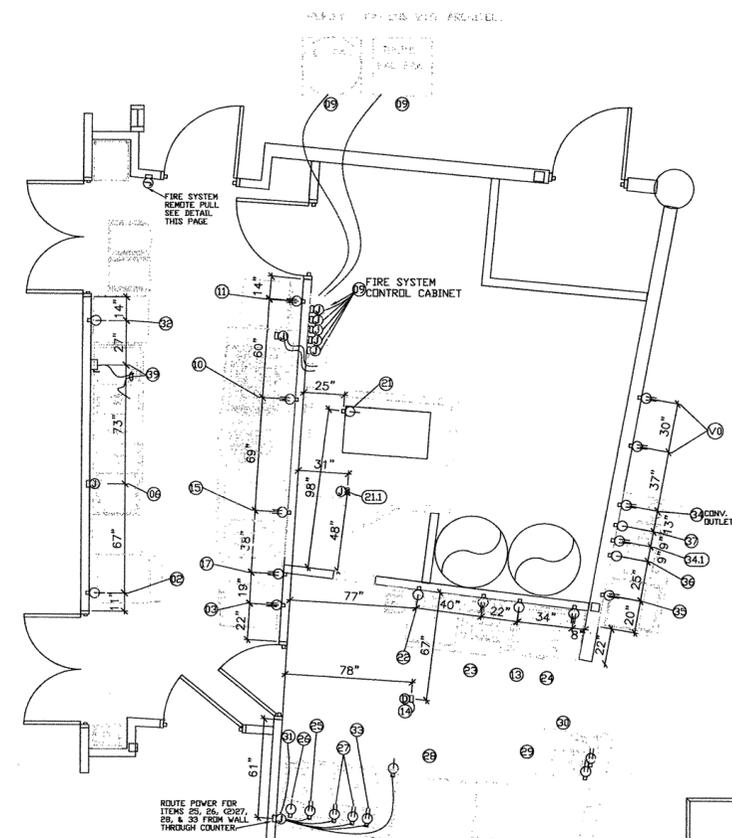
ELECTRICAL SCHEDULE

ITEM NO	QTY	DESCRIPTION	VOLTS	PHASE	AMPS	DIRECT PLUG	NEMA	ELECTRICAL AFF. (IN)	
02	1	ICE MAKER W/ BIN	208	1	16.0	X		84	ELECTRICAL ROUGH-IN
03	1	REACH-IN FREEZER	120	1	11.0		5-15P	30	E.C. TO SUPPLY CORD & ANGLE PLUG
06	1	UNDERCOUNTER DISHWASHER	208	3	45.0	X		8	SEE DISPOSER & DISCONNECT DETAILS
09	1	VENT HOOD W/ FIRE SUPPRESSION	230	1	5.4	X		108	SUPPLY FAN--SEE HOOD NOTES
		VENT HOOD W/ FIRE SUPPRESSION	230	1	10.2	X		108	EXHAUST FAN--SEE HOOD NOTES
		VENT HOOD W/ FIRE SUPPRESSION	115	1	15.0	X		108	HOOD CONTROLS--SEE HOOD NOTES
		VENT HOOD W/ FIRE SUPPRESSION	115	1	15.0	X		108	HOOD LIGHTS--SEE HOOD NOTES
10	1	RANGE ON CONVECTION OVEN BASE	115	1	5.0	X	5-15P	18	
11	1	WORK TOP REFRIG. W/ SHELVES	115	1	11.0	X	5-15P	30	
13	1	CONVEYOR OVEN	208	1	29.0	X		46	E.C. TO SUPPLY CORD & PLUG
14	1	MOBILE TABLE(DROP CORD)	120	1	20.0	X	5-20P	23	E.C. TO PROVIDE DROP CORDSET-- SEE DETAIL
15	1	GRIDDLE ON CONVECTION OVEN BASE	115	1	5.0	X	5-15P	18	
17	1	WORK TABLE	120	1	16.0	X	5-20P	44	CONVENIENCE OUTLET
21	1	WALK-IN COOLER	208	1	11.0	X	6-15P	106	POWER FOR REFRIGERATION ON TOP OF BOX
21.1			115	1	4.0	X		84	POWER FOR LIGHTS INSIDE BOX
22	1	VENTLESS GRIDDLE/FRYER	208	3	28.0	X	15-60P	3	LOCATE OUTLET UNDER BASE--6" MAX CLEAR
23	1	SANDWICH PREP UNIT W/ OVERSHELVES	115	1	5.0	X	5-15P	12	
24	1	WORK COUNTER	120	1	18.0	X	5-20P	44	CONVENIENCE OUTLET
25	1	UNDERCOUNTER REFRIGERATOR	115	1	4.0	X	5-15P	12	E.C. TO WIRE TO OUTLET IN COUNTER
26	1	PANINNI GRIDDLE	208	1	13.0	X	5-15P	41	E.C. TO WIRE TO OUTLET IN COUNTER
27	2	PORTABLE FOOD WELL	115	1	12.0	X	5-15P	41	E.C. TO WIRE TO OUTLET IN COUNTER
28	1	GRAB & GO DISPLAY	220	1	14.0	X	14-20P	10	E.C. TO WIRE TO OUTLET IN COUNTER--4WIRES
29	1	CASH REGISTER	120	1	20.0	X	5-20P	23	BY OWNER--E.C. WIRE TO OUTLET IN COUNTER
30	1	PHONE							E.C. TO PULL DATA CABLE AS REQ'D
31	1	FRONT COUNTER							ROUTE POWER TO EQUIPMENT THROUGH CHASE
32	1	HEATED CABINET	120	1	17.0	X	5-20P	48	
33	1	UNDERCOUNTER FREEZER	115	1	9.0	X	5-15P	12	E.C. TO WIRE TO OUTLET IN COUNTER
34	1	BEVERAGE COUNTER	115	1	15.0	X	5-20P	46	CONVENIENCE OUTLET
34.1	1	POWER FOR CARBONATOR	115	1	15.0	X		24	CARBONATOR BY OTHERS
35	1	ICE/BEVERAGE DISPENSER	120	1	4.0	X	5-15P	24	COORDINATE POWER WITH VENDOR
36	1	COFFEE BREWER(120/208)	220	1	29.0	X		50	3 WIRES & GROUND--E.C. TO PROVIDE CORDSET
37	1	TEA MAKER	120	1	13.0	X	5-20P	52	
39	1	DISPOSAL	208	3	4.0	X		12	COORDINATE DISCONNECT W/ EQUIPMENT
V0	2	FUTURE VENDING MACHINES(BY OWNER)	120	1	20.0	X	5-20P	18	COORDINATE POWER WITH OWNER

* - SEE MILLWORK SHOP DRAWING FOR ADDITIONAL DETAILS. E.C. TO INTERCONNECT ALL OUTLETS BUILT-IN TO COUNTER THROUGH CHASE AND FINAL CONNECT TO OUTLETS AS REQUIRED.

GENERAL NOTES

- A- ELECTRICAL CONTRACTOR TO PROVIDE ALL LABOR AND MATERIAL NECESSARY TO ROUGH-IN AND MAKE FINAL CONNECTIONS TO ALL KITCHEN EQUIPMENT PER ALL APPLICABLE CODES INCLUDING BUT NOT LIMITED TO CONTROL WIRING, STARTERS, OVERLOADS, DISCONNECTS, SHUNT DEVICES AND CORDSETS REQUIRED TO MAKE EACH ITEM FULLY FUNCTIONAL.
- B- ELECTRICAL CONTRACTOR TO VERIFY REQUIREMENTS FOR ALL ITEMS DENOTED AS "EXISTING" OR "BY OTHERS" BEFORE ROUGHING IN AND MAKING FINAL CONNECTIONS
- C- ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL ALL STARTERS, OVERLOADS AND DISCONNECTS THAT ARE NOT INCLUDED AS STANDARD ITEMS FOR KITCHEN EQUIPMENT
- D- SEE ARCHITECTURAL DRAWINGS FOR CONTINUATION OF ELECTRICAL OF OUTLETS
- E- ALL WIRING, CONDUIT, JUNCTION BOXES, RECEPTACLES AND DISCONNECT SWITCHES IN WET OR COLD AREAS ARE TO BE WEATHER TIGHT, COMMERCIAL GRADE GFCI OUTLETS AS APPLICABLE
- F- THIS PLAN ONLY COVERS KITCHEN ITEMS, ROUGH IN REQUIREMENTS FOR OTHER EQUIPMENT SHALL BE COORDINATED IN OTHER PLANS. VERIFY ADDITIONAL OUTLETS WITH ARCHITECT
- G- ALL PIPING FOR ROUGH-INS SHALL BE CONCEALED
- H- ELECTRICAL CONTRACTOR TO ROUGH-IN OCTAGON BOX FOR FIRE SYSTEM REMOTE PULL VERIFY TAB LOCATION WITH SYSTEM SUPPLIER (SEE DETAIL THIS PAGE)



- LEGEND**
- ⊕ - DUPLEX OUTLET
 - - SINGLE OUTLET
 - ⊖ - DROP CORD
 - ⊞ - JUNCTION BOX
 - ⊞* - DISCONNECT *
 - ⊞ - SWITCH
 - KEC - KITCHEN EQUIPMENT CONTRACTOR
 - AFF - ABOVE FINISHED FLOOR
 - CO - CONVENIENCE OUTLET
 - E.C. - ELECTRICAL CONTRACTOR

SCALE: 1/4" = 1'

SHEET TITLE:
KITCHEN EQUIPMENT ELECTRICAL PLAN

HEIFER INTERNATIONAL
PHASE 2 BUILDING
LITTLE ROCK, AR

SHEET NO.
K2
SHEET 2 OF 5
PROJECT NO.
HEIF01
DATE
03/13/08
REVISION
02/02/09

DRAWN BY: MT

