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PANDA EXPRESS
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LOGANVILLE, GA 30052

PHOTOCELL ON ROOF FACING NORTH

120V CONTROL POWER

INDICATES THE CONTACT NUMBER ON DETAIL 12/E-400.

ROUTE CIRCUIT THROUGH N.O. CONTACTS IN TIME SWITCH.

TIME CLOCK MOUNTED ABOVE ELECTRICAL PANEL.

4 POLE, ELECTRICALLY HELD LIGHTING CONTACTOR WITH 120VAC COIL (CONTACTORS TO BE MOUNTED ABOVE CEILING).

CONTRACTOR TO LABEL TIMECLOCK "BUILDING LIGHTS"

INDICATES THE CONTACT NUMBER ON DETAIL 12/E-400.

ROUTE CIRCUIT THROUGH N.O. CONTACTS IN TIME SWITCH.

TIME CLOCK MOUNTED ABOVE ELECTRICAL PANEL.

4 POLE, ELECTRICALLY HELD LIGHTING CONTACTOR WITH 120VAC COIL (CONTACTORS TO BE MOUNTED ABOVE CEILING).

CONTRACTOR TO LABEL TIMECLOCK "DRIVE THROUGH"

INDICATES THE CONTACT NUMBER ON DETAIL 12/E-400.

ROUTE CIRCUIT THROUGH N.O. CONTACTS IN TIME SWITCH.

TIME CLOCK MOUNTED ABOVE ELECTRICAL PANEL.

4 POLE, ELECTRICALLY HELD LIGHTING CONTACTOR WITH 120VAC COIL (CONTACTORS TO BE MOUNTED ABOVE CEILING).

CONTRACTOR TO LABEL TIMECLOCK "SIGN"

INDICATES THE CONTACT NUMBER ON DETAIL 12/E-400.

ROUTE CIRCUIT THROUGH N.O. CONTACTS IN TIME SWITCH.

TIME CLOCK MOUNTED ABOVE ELECTRICAL PANEL.

6 POLE, ELECTRICALLY HELD LIGHTING CONTACTOR WITH 120VAC COIL (CONTACTORS TO BE MOUNTED ABOVE CEILING).

CONTRACTOR TO LABEL TIMECLOCK "PARKING LOT"

TIME CLOCKS 11 NOT TO SCALE E-400

① A MANUAL OVERRIDE SWITCH (MAXIMUM OVERRIDE PERIOD OF 2 HOURS) SHALL BE INCLUDED SO THAT MAINTENANCE PERSONNEL CAN EASILY OVERRIDE FOR TESTING DURING DAYLIGHT HOURS.

② TIME CLOCK SHALL HAVE BATTERY BACKUP PER FBC-EC 405.2.4.

INCOMING POWER 120V, 60HZ, 1 PH.

VAPOR PROOF LIGHT BASE

PRES. RELIEF PORT HEATER

DOOR HEATER

PILOT LIGHT & SWITCH

RED, YELLOW, BLACK, WHITE

INCOMING POWER 230/208V, 60HZ, 1 PH.

FUSED DISCONNECT SWITCH BY ELECTRICIAN 2P-30AS-15AF

EVAP COIL

ELECTRICAL BOX ON EVAP COIL. COORDINATE FINAL CONNECTIONS INCLUDING MEANS FOR DISCONNECT WITH REFRIGERATION INSTALLER.

INCOMING POWER 120V, 60HZ, 1 PH.

TERMINAL BOX ON COIL

COIL SERVICE SWITCH

TEMPERATURE CONTROL (PENN MODEL # A19BBC-2)

120V SOLENOID COIL & VALVE (SPORLAN MODEL # MKC1 & E6S130)

PILOT LIGHT & SWITCH

BLOWER FAN(S) MOTOR

LIGHT

FREEZER LTG & DOOR HTR WIRING DIAGRAM 10 NOT TO SCALE E-400

FREEZER EVAPORATOR COIL 9 NOT TO SCALE E-400

COOLER EVAPORATOR COIL 8 NOT TO SCALE E-400

INCOMING POWER 230/208V, 60HZ, 1 PH.

FUSED DISCONNECT SWITCH BY ELECTRICIAN 15AF

2P 30AS

ELECTRICAL BOX ON CONDENSING UNIT

HI-LO PRESSURE CONTROL (PRE-WIRED)

1. WIRING SHOULD BE DONE ACCORDING WITH NATIONAL AND LOCAL CODE.

2. CHECK VOLTAGE ON CONDENSING UNIT AND EVAPORATOR COIL BEFORE ANY WORK IS DONE.

3. SOLID LINES TO BE WIRED BY LICENSED ELECTRICIAN ON SITE. DOTTED LINES ARE MANUFACTURE PRE-WIRED.

4. ANY PENETRATIONS THROUGH BOX SHALL BE SEALED AIR TIGHT.

EXHAUST FAN

BACK LIGHTS 2" X 4" (TYPICAL)

OCCUPANCY SENSOR

RESTROOM LIGHTS

CONDENSING UNIT 7 NOT TO SCALE E-400

WIC / WIF WIRING DIAGRAM NOTES 6 NOT TO SCALE E-400

EXHAUST FAN CONTROL DIAGRAM 5 NOT TO SCALE E-400

NOTE: PROVIDE 4 VERTICAL WIRES (ATTACHED TO MAIN RUNNERS) WITHIN 3" OF EACH CORNER OF EACH FIXTURE.

#8 GA. MIN HANGER WIRE @ OPP. CORNER FOR FIXT. WEIGHTINGLESS THAN 56 LBS.

LATERAL BRACING SEE DET. 12/A-3.0

LIGHT FIXTURE SEE "E" DWGS FOR SPECS. PROVIDE SCREWS OR CLIPS & FASTEN FIXT. TO T-BAR

ALL OUTLETS TO MOUNT VERTICALLY WITH GROUND PLUG @ LOW POSITION, TYP. U.N.O.

1. IF SHOW WINDOW OUTLETS AT WHITE GYP. BD SOFFIT WHITE DEVICES WITH WHITE COVERPLATES .

2. IF SHOW WINDOW OUTLETS AT DARK T-BAR CEILING, BLACK DEVICES WITH BLACK COVERPLATES .

ALL OTHER OUTLETS IN KITCHEN, SERVICE AREA, DINING AREA AND RESTROOMS TO BE GREY DEVICES WITH STAINLESS STEEL COVERPLATES.

1/2" Ø CONDUIT-ONLY, PROVIDED AND INSTALLED BY ELECTRICAL CONTRACTOR. EXTEND CONDUIT INSIDE WALL, TO ABOVE ACCESSIBLE CEILING SPACE (WITH NO BENDS)

PROVIDE 4" OCTAGONAL JUNCTION BOX WITH SCREW THREADS SET AT THE 2 & 8 O'CLOCK POSITIONS

REMOTE FIRE PULL STATION, CABLE, AND ANY OTHER MISCELLANEOUS EQUIPMENT SHALL BE PROVIDED BY OTHERS

48" A.F.F.

MAIN BONDING JUMPER # 3/0 CU.

METALLIC UNDERGROUND PIPING BOND, # 3/0 CU.

GROUNDING ELECTRODE (UFER) # 4 CU. MINIMUM.

SOLID NEUTRAL

EQUIPMENT BOND # 3/0 CU.

BUILDING STEEL BOND # 3/0 CU.

GROUND BUS

LIGHT FIXTURE DETAIL 4 NOT TO SCALE E-400

RECEPT. DIAGRAM 3 NOT TO SCALE E-400

ANSUL PULL STATION DETAIL 2 NOT TO SCALE E-400

'MDP' GROUNDING DETAIL 1 NOT TO SCALE E-400