

NOTE: IN LIEU OF GFCI OUTLETS YOU CAN USE GFCI CIRCUIT BREAKERS TO SAVE COSTS.

POWER PLAN 1/4"=1'-0" **A**

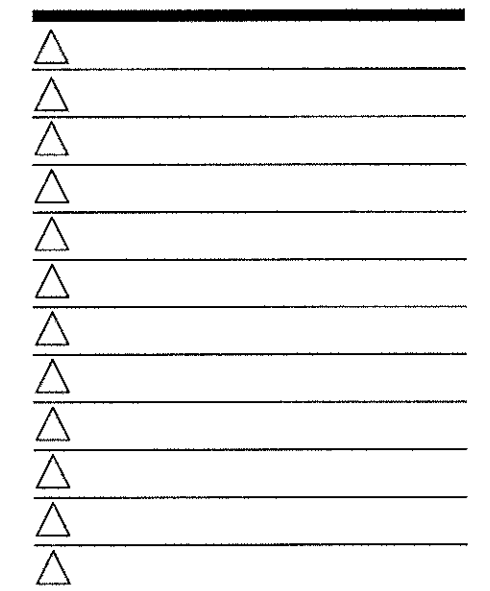
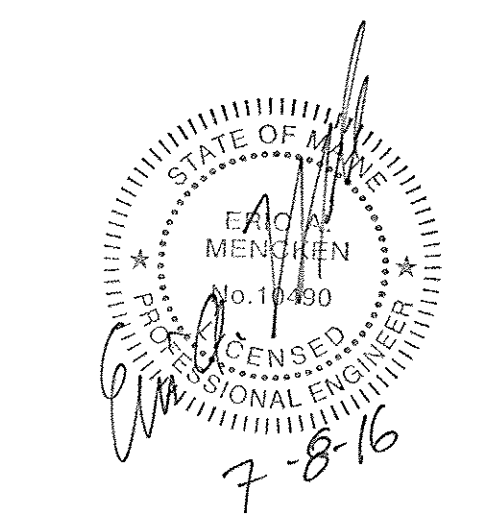
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| <p>A. ALL DIMENSIONS TO J-BOXES ARE FROM FACE OF STUD TO CENTER OF BOX, U.N.O.</p> <p>B. ALL CONDUIT DROPS ARE INSIDE WALLS U.N.O. SEE ARCH. DWGS FOR WALL DIMS.</p> <p>C. ALL J-BOX CIRCUITS, CONDUITS, FIXTURES, ETC. SHALL BE AS INDICATED ON THE ELECT. DWGS AND SPECS.</p> <p>D. CONTRACTOR SHALL VERIFY UNDERGROUND CONDUIT LOCATIONS PRIOR TO POURING SLAB.</p> <p>E. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE DATA ON THE LOCATION OF ELECT. ROUGH-INS WITH INFO PROVIDED ON THE ARCH. AND STRUCT. DWGS AND THE EQUIPMENT ACTUALLY SUPPLIED, AND TO CONFIRM THE CORRECTNESS OF ANY DIMENSIONS HEREIN.</p> <p>F. LOCATIONS OF ALL OUTLETS MAY BE RELOCATED TO NEAREST STUD. DO NOT CUT INTO STUDS.</p> <p>G. FOR EXACT LOCATIONS OF KITCHEN & MECHANICAL EQUIPMENT AND POINTS OF CONNECTION, REFER TO KITCHEN & MECHANICAL EQUIPMENT DRAWINGS AND MANUFACTURER'S SHOP DRAWINGS.</p> <p>H. ALL CIRCUIT FEEDERS AND DISCONNECTS SHALL BE SIZED PER NEC.</p> <p>I. CONTRACTOR SHALL VERIFY CIRCUIT BREAKER, DISCONNECT SWITCH, STARTER AND FUSE SIZES WITH SELECTED EQUIPMENT MANUFACTURER'S SHOP DRAWINGS PRIOR TO PLACING ORDER AND PROVIDE EVERYTHING AS REQUIRED.</p> | <p>J. ELECTRICAL EQUIPMENT ENCLOSURES SHALL BE NEMA-1 FOR INTERIOR AND NEMA 3R FOR EXTERIOR. IN COASTAL REGIONS THE STANDARD FOR OUTSIDE SHALL BE NEMA-4X.</p> <p>K. PER NEC ALL 15 AND 20A, 120V RECEPTACLES IN COMMERCIAL KITCHENS ARE REQUIRED TO BE GFCI PROTECTED. THIS INCLUDES ISOLATED GROUND RECEPTACLES.</p> <p>L. DO NOT MEASURE/LOCATE OUTLETS ON DRAWINGS. USE DIMENSIONS PROVIDED. ELECTRICAL DRAWINGS ARE DIAGRAMMATIC ONLY.</p> <p>M. CONDUIT MAY RUN UNDER SLAB AT G.C.'S DISCRETION.</p> <p>N. E.C. SHALL PROVIDE A PREPRINTED SELF-ADHESIVE LABEL ON ALL POS RECEPTACLES STATING "POS USE ONLY".</p> <p>O. PROVIDE ESCUTCHEON PLATES AND SEALANT AT ALL UTILITY PENETRATIONS INTO WALLS, CEILING, AND FLOORS. DO NOT USE CAULKS OR EXPANSION FOAM FOR SEALANT.</p> <p>P. MC CABLE ALLOWED WHERE ACCEPTABLE BY CODE. ALL WIRE SHALL BE CONCEALED U.N.O.</p> |
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- 1 REFER TO ROOF PLAN.
- 2 INSTALL IN CONDUIT RUNNING ON SURFACE OF KITCHEN SIDE OF CABINERY REAR WALL.
- 3 CONNECT COOK LINE CIRCUIT BREAKER PANEL VIA UTILITY CHASE IN CEILING TO A 3 POLE, 200 AMP CIRCUIT BREAKER IN MAIN SWITCHBOARD. SEE SHEET E2.0. VERIFY ALL REQUIREMENTS WITH ACTUAL EQUIPMENT SPECIFIED. THE MANUFACTURER WILL FULLY PRE-WIRE THE COMPLETE COOK LINE AT THE FACTORY. THE UNITS WILL THEN BE PULLED APART FOR SHIPPING PURPOSES. ALL CONNECTION POINTS WILL BE MARKED. THE CONDUIT RUNS WILL BE COILED UP FOR FIELD INSTALLATION. SOME ELECTRICAL COMPONENTS MAY BE REMOVED FOR EASE OF DISASSEMBLING THE LINE-UP. THE ELECTRICAL CONTRACTOR WILL BE FULLY RESPONSIBLE FOR MAKING THE PROPER FIELD CONNECTIONS FROM THE ROUGH-IN LOCATION TO THE MANUFACTURER PROVIDED BREAKER PANEL BOX. IN ADDITION, THE ELECTRICAL CONTRACTOR WILL BE RESPONSIBLE FOR ANY SPLICE POINTS AND/OR JUNCTION BOXES THAT NEED TO BE RECONNECTED. SOME ELECTRICAL COMPONENT ASSEMBLY MAY ALSO BE REQUIRED.
- 4 EQUIPMENT CABINET.
- 5 NOTE NOT USED.
- 6 INSTALL CONTROL CABLE FROM FREEZER/COOLER FAN COIL TO ROOF MOUNTED CONDENSER.
- 7 LOCATE SWITCHGEAR PER GUIDELINES ON SHEET A4.0, SEE NOTE 16.
- 8 PROVIDE BOOST TRANSFORMER (208V, 1-PHASE IN, 240V, 1-PHASE OUT) FOR FROZEN BEVERAGE DISPENSER.
- 9 WALL MOUNTED HME. SEE 16/E3.1
- 10 PROVIDE ELECTRICAL CONNECTION TO WALK-IN-FREEZER CONDENSATE HEAT TAPE AND DOOR HEAT (IF APPLICABLE). TAPE MAY BE CONNECTED TO SAME CIRCUIT AS WALK-IN UNIT LIGHTS. CAULK AND SEAL ALL PENETRATIONS INTO THE WALK-IN UNIT. COORDINATE EXACT REQUIREMENTS WITH MANUFACTURER.

POWER PLAN GENERAL NOTES **C**

KEY NOTES **B**

NOT USED N.T.S. **E**



CONTRACT DATE: 07.06.2016
 BUILDING TYPE: CONVERSION
 PLAN VERSION: FEBRUARY 2015
 SITE NUMBER: XXX-XXX
 STORE NUMBER: XXXXX

TACO BELL
 1363 WASHINGTON AVE.
 PORTLAND, ME



POWER FLOOR PLAN
E3.0

PLOT DATE: