

ESB
E.S. BOULOS CO
 ELECTRICAL CONTRACTORS
 45 BRADLEY DRIVE
 WESTBROOK, ME 04092
 TEL: (207) 464-3706
 FAX: (207) 464-1833

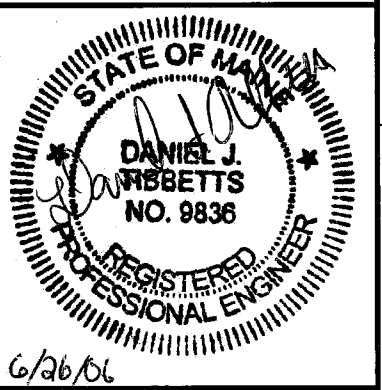
SM
RT

ARCHITECTURE ENGINEERING PLANNING
 SWIRT
 144 Fore Street, P.O. Box 618
 Portland, Maine 04104
 Tel: (207) 772-3846
 Fax: (207) 772-1070

NOTE:
 1. SEE SHEET E-001 FOR LEGEND AND GENERAL NOTES.

KEYED NOTES:

- ① FURNISH AND INSTALL A NEMA 15-60R RECEPTACLE AND A 6' FLEXIBLE SO CORD WITH NEMA 15-60P CORD CAP FOR BREAD OVEN. WIRING TO BE 3 #6 AWG & #10 GND. IN ADDITION PROVIDE 120V CONTROL CIRCUIT FROM BRANCH CIRCUIT INDICATED.
- ② PROVIDE POWER FOR HOOD LIGHTS AND EXHAUST FAN. PROVIDE SWITCHES ON OPERATOR SIDE OF HOOD MOUNTED TO HOOD. COORDINATE ALL WORK WITH MECHANICAL CONTRACTOR FOR FAN STARTER AND DISCONNECT.
- ③ MOUNT RECEPTACLE AND DATA OUTLET FOR CASH REGISTER INSIDE MILLWORK. COORDINATE ALL WORK WITH MILLWORK INSTALLER. COORDINATE WITH OWNER FOR LOCATION TO TERMINATE DATA WIRING.
- ④ FURNISH & INSTALL A NEMA L6-30R TWIST LOCK RECEPTACLE MOUNTED 42" AFF TO BOTTOM OF BOX. WIRING TO BE 2#10 AWG & #10 GND.
- ⑤ MOUNT RECEPTACLE 42" AFF TO BOTTOM OF DEVICE.
- ⑥ MOUNT RECEPTACLE FOR SALAD BAR INSIDE CASEWORK. COORDINATE RECEPTACLE INSTALLATION WITH CASEWORK INSTALLER.
- ⑦ FURNISH & INSTALL A NEMA 14-50R RECEPTACLE FOR COFFEE BREWER. PROVIDE 4' FLEXIBLE CORD WITH A NEMA 14-50P CORD CAP FOR CONNECTION TO EQUIPMENT. WIRING TO BE 3#8 AWG & #10 GND. MOUNT RECEPTACLE 42" AFF TO BOTTOM OF DEVICE.
- ⑧ FURNISH & INSTALL A NEMA L6-30R TWIST LOCK RECEPTACLE MOUNTED INSIDE CASEWORK FOR EXPRESSO MACHINE. WIRING TO BE 2#10 AWG & #10 GND. COORDINATE WITH CASEWORK SUPPLIER FOR MOUNTING OF OUTLET.
- ⑨ FURNISH & INSTALL RECEPTACLE MOUNTED INSIDE CASEWORK FOR UNDER COUNTER REFRIGERATOR. COORDINATE WITH CASEWORK SUPPLIER FOR MOUNTING OF OUTLET.
- ⑩ PROVIDE POWER FOR RELOCATED SODA DISPENSOR. FIELD COORDINATE EXACT TYPE AND LOCATION OF ELECTRICAL CONNECTION.
- ⑪ MOUNT RECEPTACLE FOR REFRIGERATED MERCHANDISER INSIDE CASEWORK. COORDINATE RECEPTACLE INSTALLATION WITH CASEWORK INSTALLER.
- ⑫ NEW PANELBOARD KPP TO BE FED FROM EXISTING SQUARE D I-LINE PANELBOARD MD-2. TAP BUS IN MD-2 AND PROVIDE 200A ENCLOSED BREAKER WITHIN 25' OF BUS TAP. RUN WIRING FROM ENCLOSED CIRCUIT BREAKER TO NEW PANELBOARD LOCATION. WIRING TO BE 4 #3/0 AWG & #6 GND, 2" ENCLOSED CIRCUIT BREAKER TO HAVE A SHORT CIRCUIT RATING EQUAL TO THAT OF BREAKERS IN PANELBOARD MD-2.



UNIVERSITY OF MAINE
 KITCHEN RENOVATIONS
 PORTLAND & GORHAM CAMPUS
 PROJECT TITLE:
 CURRENT ISSUE STATUS:
ISSUED FOR CONSTRUCTION
6-23-06

REV	DESCRIPTION	DATE
0	ISSUED FOR CONSTRUCTION	6-23-06

GRAPHIC SCALE:
 0" = 1"
 SCALE: AS NOTED
 PROJECT MANAGER: DJT
 JC/DRAWN BY: LAM
 A/E OF RECORD: DJT
 CAD FILE: EP101-06107
 PROJECT NO: 06107
 DATE: 6-23-06
 SHEET TITLE:

WOODBURY COMMON
 POWER &
 SYSTEMS PLAN

SHEET No.
EP101
 © COPYRIGHT 2006 SWIRT INC.

A1 FLOOR PLAN
 1/4"=1'-0"