

**EQUIPMENT NOTES:**

- 1 DEDICATED RECEPTACLE FOR COPIER
- 2 RECEPTACLE FOR FAX MACHINE
- 3 RECEPTACLE FOR PRINTER
- 4 DEDICATED RECEPTACLE FOR REFRIGERATOR
- 5 DEDICATED RECEPTACLE FOR BLANKET WARMER
- 6 DEDICATED RECEPTACLE FOR MICROWAVE
- 7 DEDICATED RECEPTACLE FOR COFFEE MAKER
- 8 DEDICATED RECEPTACLE FOR ICE MACHINE
- 9 POWER CONNECTION TO AUTODOOR
- 10 RECEPTACLE FOR PPKS MACHINE
- 11 RECEPTACLE FOR TELEVISION
- 12 WIREMOLD 3000 SERIES, POWER DUPLEX RECEPTACLES SHALL BE PROVIDED AT EVERY 2' OF WIREMOLD ASSEMBLY. ELECTRICAL CONTRACTOR SHALL ALTERNATE CIRCUITS WITHIN THE RACEWAY.
- 13 DEDICATED RECEPTACLE FOR ATM MACHINE
- 14 POWER CONNECTION TO AUTOMATIC SLIDING DOOR
- 15 DEDICATED RECEPTACLE FOR VENDING MACHINE
- 16 RECEPTACLE FOR VIDEO DISPLAY, EXACT LOCATION TO BE COORDINATED IN THE FIELD
- 17 RECEPTACLE FOR EMBOSSER AND CARD IMPRINT
- 18 RECEPTACLE FOR INFANT SCALE
- 19 DEDICATED POWER CONNECTION TO HVAC TERMINAL BOXES CONTROL PANEL. COORDINATE EXACT LOCATION WITH ATC CONTRACTOR
- 20 POWER CONNECTION TO PNEUMATIC TUBE
- 21 POWER CONNECTION TO CEILING MOUNTED EXAM LIGHT
- 22 CEILING MOUNTED PROJECTOR
- 23 MOTORIZED PROJECTION SCREEN
- 24 DEDICATED RECEPTACLE FOR TOASTER
- 25 POWER CONNECTION TO SMOKE DAMPER, REFER TO SIGNAL PLAN DRAWING E40B.8 FOR QUANTITY OF DEVICES.
- 26 DEDICATED RECEPTACLE FOR TRASH COMPACTOR
- 27 DEDICATED RECEPTACLE FOR WARMING CABINET
- 28 DEDICATED RECEPTACLE FOR SODA MACHINE
- 29 DEDICATED RECEPTACLE FOR BLOOD REFRIGERATOR
- 30 DEDICATED POWER CONNECTION TO MEDICAL GAS ALARM PANEL
- 31 DEDICATED RECEPTACLE FOR WATER HEATER
- 32 TWIST-LOCK NEMA L5-15R RECEPTACLE FOR WALL MOUNTED EXAM LIGHT
- 33 VFD #7, #8 FOR DAC-2 AND DAC-3 RESPECTIVELY. VARIABLE FREQUENCY DRIVE WITH INTEGRAL CIRCUIT BREAKER BY DIVISION 15. PROVIDE (2) #12 IN 3/4" CONDUIT TO MOTOR DISCONNECT FOR VFD SHUTDOWN. REFER TO DETAIL ON DRAWING E30B.10.

**General Notes:**

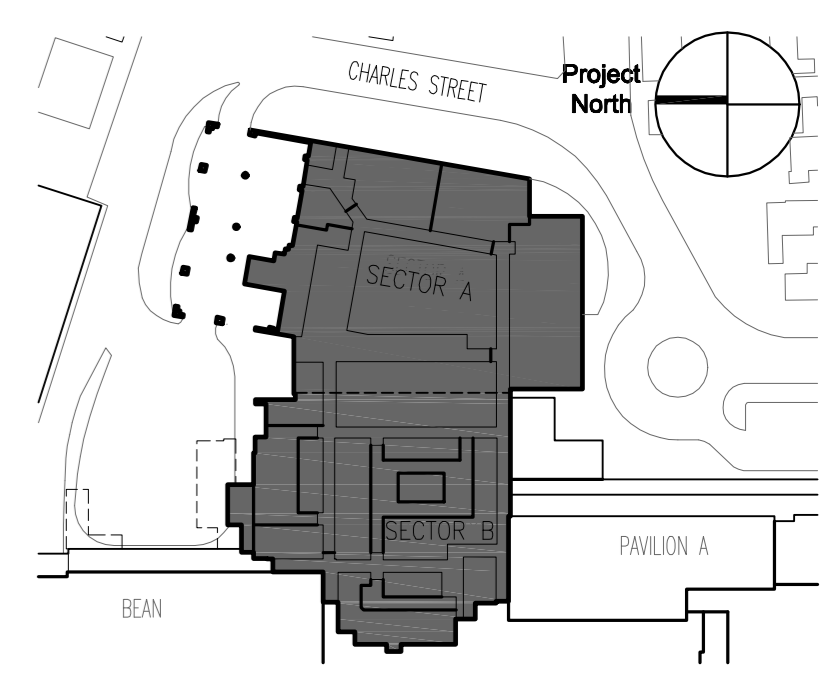
1. CIRCUIT NUMBERS ARE INDICATED FOR DESCRIPTIVE PURPOSE ONLY. EXACT CIRCUIT NUMBERS TO BE DETERMINED IN THE FIELD.
2. REFER TO ARCHITECTURAL ELEVATION FOR EXACT MOUNTING HEIGHT OF ALL DEVICES.
3. REFER TO MECHANICAL FLOOR PLANS FOR EXACT LOCATION OF ALL MECHANICAL EQUIPMENT.

**DRAWING NOTES:**

- 1 EXISTING ELECTRICAL EQUIPMENT TO REMAIN WITHIN THIS ROOM, UNLESS INDICATED OTHERWISE. EXACT LOCATION OF NEW EQUIPMENT TO BE COORDINATED IN THE FIELD.
- 2 EXTEND EXISTING WIRING FROM EXISTING PANELS BEING REMOVED TO NEW PANELS, PROVIDE NEW PANEL DIRECTORIES, TYPICAL.
- 3 PROVIDE ONE (1) NEW 100A-1P CIRCUIT BREAKER IN EXISTING PANEL "PB21-1" TO MATCH EXISTING TO FEED VALET BOTH PANEL.
- 4 CONNECT TO EXISTING 120V NORMAL POWER CIRCUIT SERVING THE AREA.
- 5 UTILIZE EXISTING CIRCUITS SERVING THE AREA, REFER TO DRAWING NOTE #2 ON DRAWING E10B.8.
- 6 PROVIDE EIGHTEEN (18) NEW 20A-1P CIRCUIT BREAKERS IN EXISTING 120/208V LIFE SAFETY PANEL "LSPB2" TO MATCH EXISTING.
- 7 CONNECT TO SPARE 20A-1P CIRCUIT BREAKER IN EXISTING 120/208V CRITICAL POWER PANEL "CPB23".
- 8 PROVIDE NEW 15A-3P CIRCUIT BREAKER IN EXISTING 277/480V EQUIPMENT BRANCH PANEL "EOP" TO MATCH EXISTING, REMOVE THREE (3) EXISTING 20A-1P CIRCUIT BREAKERS TO PROVIDE NEW IF REQUIRED.
- 9 MOUNTED IN CUSTOM CASEWORK, COORDINATE EXACT LOCATION OF POWER-THRU FLOOR CONNECTION IN THE FIELD.
- 10 ALL DEVICES WITHIN THIS ROOM SHALL BE PROVIDED WITH PSYCH SAFE COMPONENTS.

MARK	ISSUE DATE	DESCRIPTION
A1	01/10/08	ADDENDUM NO.1
BID	12/14/07	BID SET

Issue Log



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**Maine Medical Center**  
 ED Expansion and Renovation  
 Portland, Maine MMC Project No. 21843

Drawing Title  
**ELECTRICAL BASEMENT FLOOR POWER PLAN**

Drawn By: A.B. Commission No. 4696  
 Approved By: A.B. Date Issued: 12/14/07

Phase / Package Number: Sheet Number  
**E30B.B**