PARTIAL FIRST FLOOR POWER PLAN

**POWER KEYED NOTES** 

2 JUNCTION BOX FOR TRAFFIC COUNTER SYSTEM. ROUTE CONDUIT TO TELEPHONE BACKBOARD.

 $\overline{3}$  -  $\overline{6}$  NOT USED.

(7) GENERAL PURPOSE DUPLEX RECEPTACLE MOUNTED AT 18"

(9) AIPHONE INTERCOM DOOR STATION. CONFIRM MOUNTING

11) PROVIDE SURFACE-MOUNTED RECEPTACLE ABOVE TOP WINDOW MULLION, MAXIMUM 18" ABOVE TOP MULLION.

(12) PROVIDE FLUSH FLOOR BOX, LEGRAND EVOLUTION PRODUCTS, #6ATCPNK (COORDINATE COVERPLATE COLOR WITH ARCHITECT) AND NEMA 5-20R RECEPTACLE. SEE ARCHITECTURAL PLANS FOR EXACT LOCATIONS. THE FLOOR BOX COVERS SHOULD ALL BE OPENING IN THE SAME DIRECTION.

13 FOR DEVICE SHOWN, RUN 1/2" CONDUIT IN FLOOR UNDER LAYMENT SPACE. DO NOT RUN CONDUIT PARALLEL WITH WOOD FLOORING, COORDINATE CONDUIT ROUTING WITH FLOORING CONTRACTOR AND ARCHITECT PRIOR TO LAYOUT TO ACCOMMODATE CONDUIT CUT-OUTS IN PLYWOOD. SEE SPECIFICATION SECTION 3.02.B.5.

17 DOOR BUZZER PUSHBUTTON. CONFIRM MOUNTING HEIGHT WITH

(30) HVAC SENSOR LOCATIONS.

37 JUNCTION BOX WITH 1/2" EMPTY CONDUIT FOR WIRELESS MOTION SENSOR COORDINATE MOUNTING HEIGHT WITH

38 EXISTING LANDLORD INSTALLED GFI WP RECEPTACLE AND DISCONNECT AT RTU UNIT.

42 LANDLORD INSTALLED HEAT DETECTOR AT TOP OF ELEVATOR SHAFT AND IN ELEVATOR PIT.

## POWER GENERAL NOTES

- B. REFER TO MECHANICAL PLAN SET FOR MECHANICAL EQUIPMENT INFORMATION.
- C. REFER TO LIGHTING CONTROL PANEL SCHEDULE ON SHEET E-003 FOR CONTROLLED RECEPTACLE
- D. REMOVE ALL EXISTING ELECTRICAL EQUIPMENT NOT SHOWN ON ELECTRICAL PLANS REMOVE ALL CONDUIT AND CONDUCTOR PACK TO PANEL.

SCALE: 1/4'' = 1'-0'' @ FULL SIZE

PARTIAL FIRST FLOOR POWER PLAN

I:\Project\20166538 WE Downtown Portland Maine\DWGS\ELEC\E-111.dwg

2:25 PM

ISSUED / REVISED DATE

L COORDINATION SET 11/08/16

PRELIMINARY SET

0410 0335.00

EEA

EEA Consulting Engineers 6615 Vaught Ranch Road, Suite 200

512.744.4400 main 512.744.4444 fax

Austin, Texas 78730-2314 USA

State of Registration MAINE Firm Registration No. N/A EEA Project No. 20166538