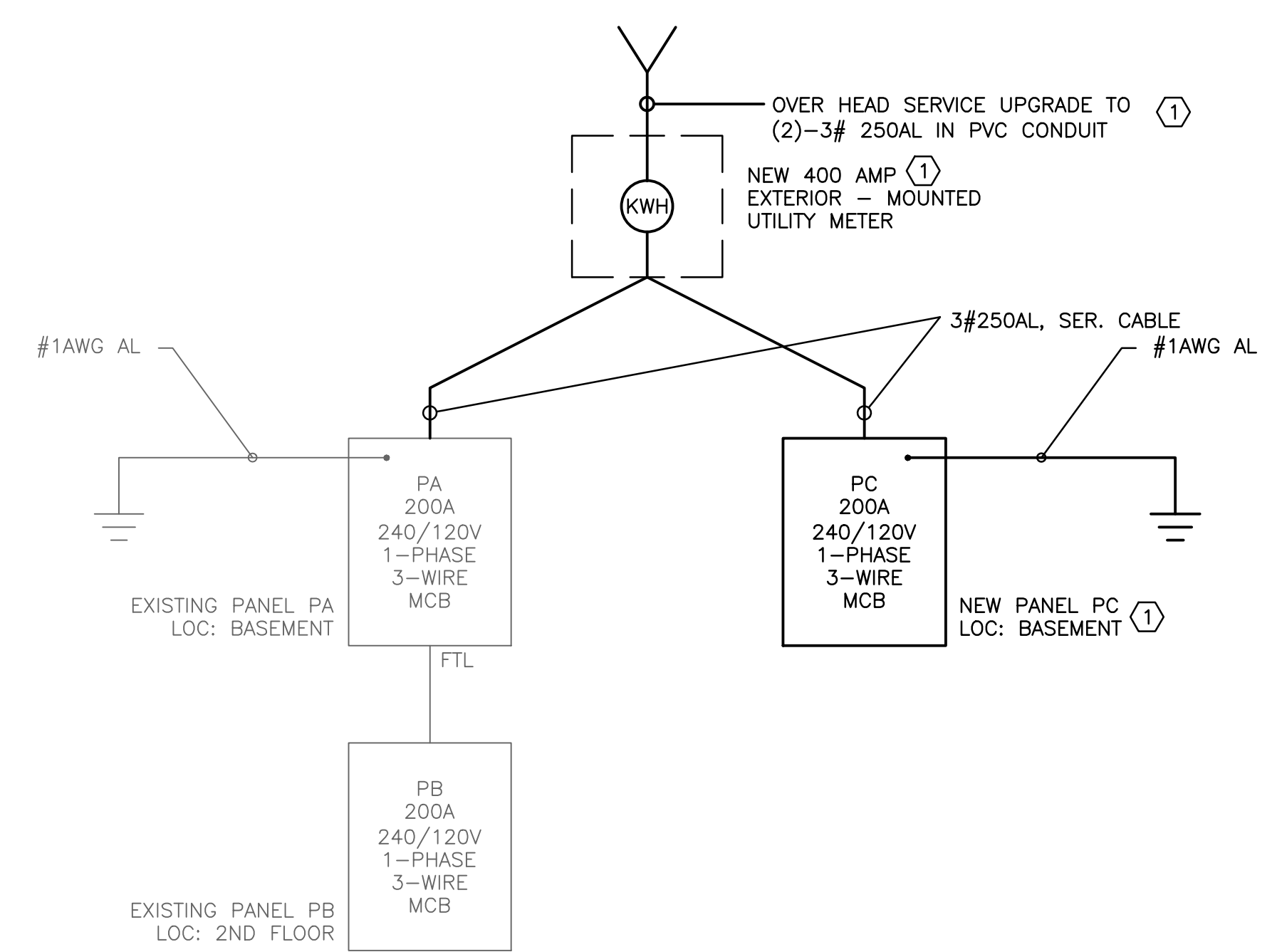


1 ELECTRICAL POWER & SYSTEMS PLAN - SECOND FLOOR  
SCALE: 1/4"=1'

NOTES:  
1. SEE E0.0 FOR LEGEND, ABBREVIATIONS AND GENERAL NOTES.

KEYED NOTES:

- ① REPLACE EXISTING 200A, 120/240V, SINGLE SERVICE WITH NEW 400A SERVICE. INSTALL 400A METER SOCKET AND FEED TWO INDIVIDUAL 200A PANELS (ONE WILL BE PA(EXISTING) AND OTHER WILL BE PC(NEW). TO FEED BASE BID EQUIPMENT PLUS ADDITIONAL BUILDING AIR CONDITIONING EQUIPMENT (ALT. #3).
- ② RELOCATE EXISTING AREA OF REFUGE CALL BOX TO THIS LOCATION.
- ③ EXISTING PANEL PB IS LOCATED OVER SINK COUNTER. REMOVE AND REINSTALL PANEL IN CORRIDOR SIDE OF WALL.



2 ONE LINE DIAGRAM (BASE BID & ADD ALTERNATE)  
SCALE: NOT TO SCALE

**SWIFTCURRENT**  
Engineering Services  
10 Forest Falls Dr. Unit 4b  
Yormouth, ME 04096  
Tel: (207) 847-9280

LDD PROJECT NAME: N/A  
DRAWING NAME: N/A  
FIELD BOOK USED: N/A

DESIGNED BY: [Redacted]  
DRAWN BY: [Redacted]  
CHECKED BY: [Redacted]  
SCALE: [Redacted]  
DATE: 10-16-15

REFERENCES:  
Scott Simons Architects  
75 York Street, Portland, Maine 04101  
www.scotssimonsarchitects.com  
207.772.4656

PORTLAND PUBLIC LIBRARY  
BURBANK BRANCH  
377 Stevens Avenue  
Deering Center  
Portland, Maine 04103

CITY OF PORTLAND, MAINE  
Addition + Renovation for  
The Burbank Branch Library  
ISSUED FOR BIDDING

ELECTRICAL POWER & SYSTEMS FLOOR  
PLAN - SECOND FLOOR

SHEET # **E1.2**  
PLAN NUMBER