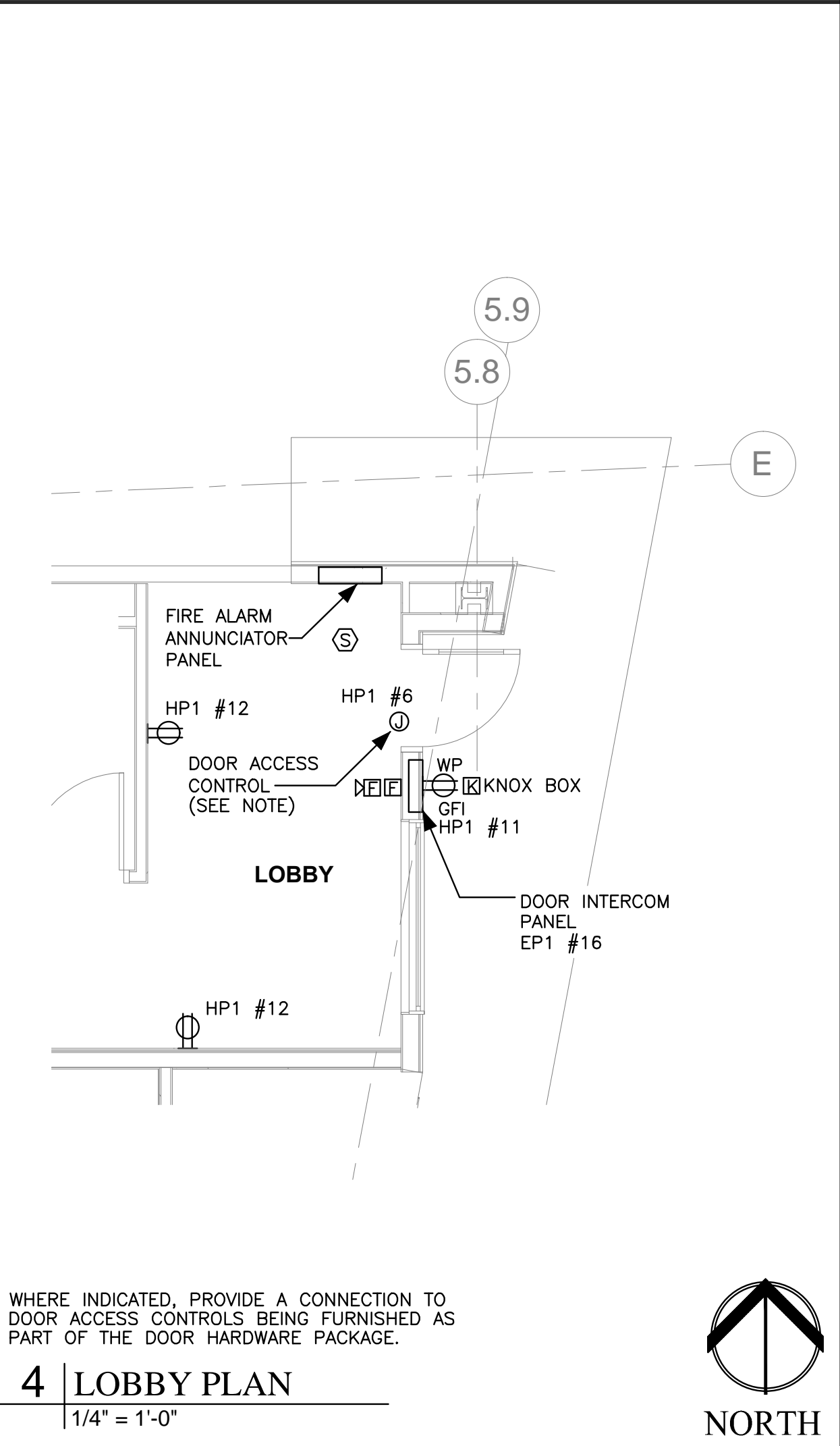
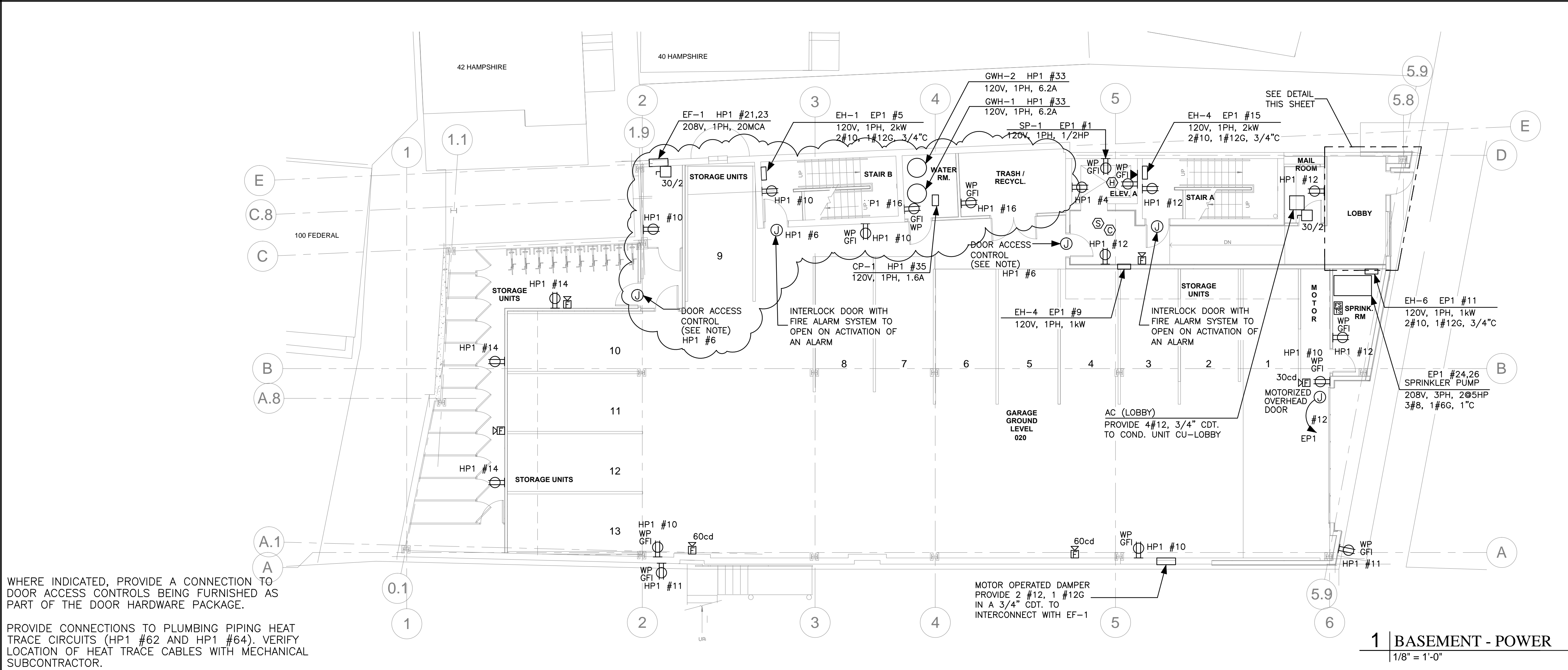
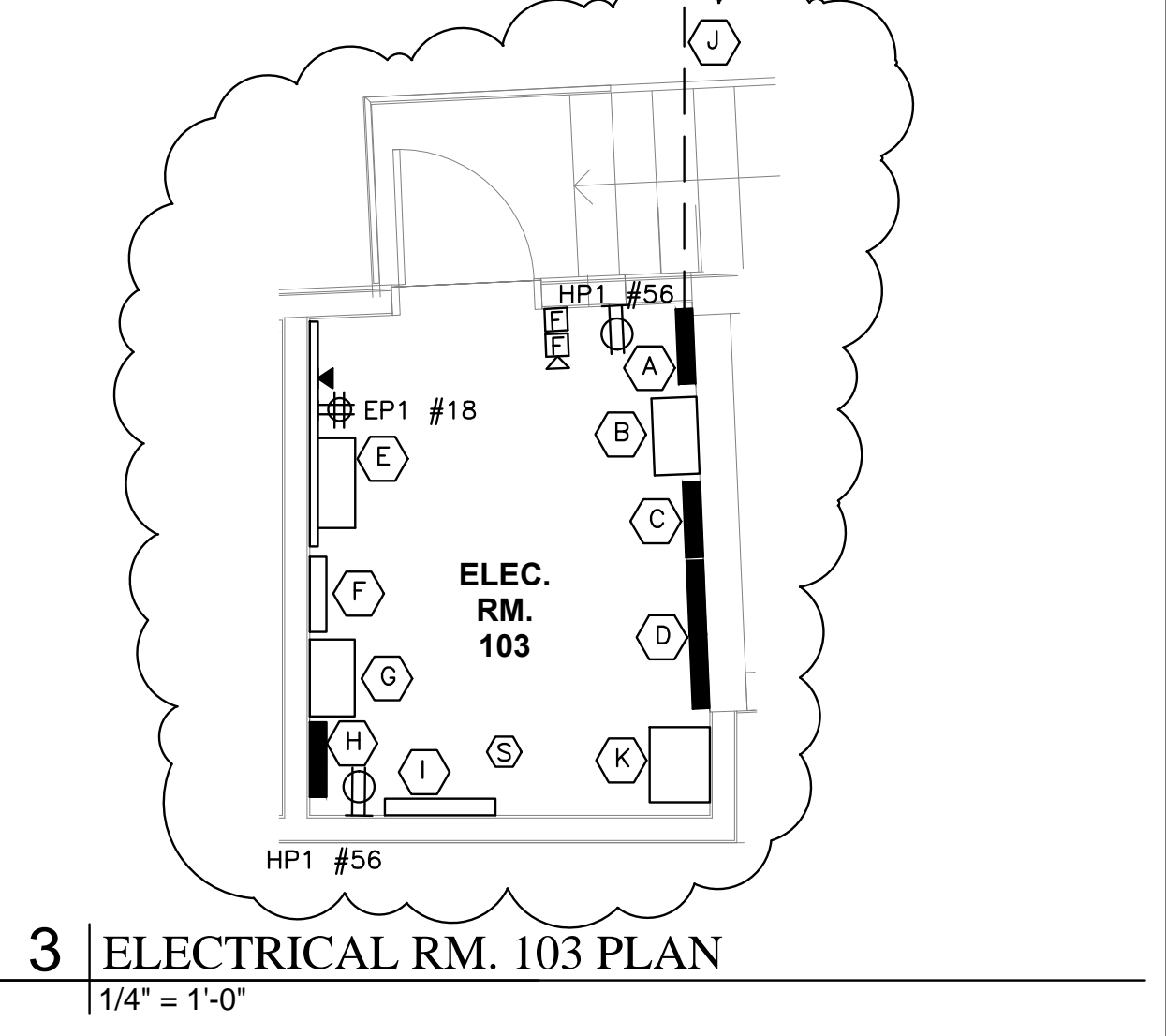


- A PANEL EDP 120/208V, 3PH, 4W
- B AUTOMATIC TRANSFER SWITCH ATS-1 120/208V, 4PSN 150A
- C PANEL EP1 120/208V, 3PH, 4W
- D PANEL HP1 (SECTIONS 1 & 2) 120/208V, 3PH, 4W
- E 48" BY 60" PLYWOOD BACKBOARD TELEPHONE & CABLE TV SERVICE
- F LIGHTING CONTROL PANEL EP1 #20
- G AUTOMATIC TRANSFER SWITCH ATS-2 120/208V, 4PSN 70A
- H PANEL EL1 120/208V, 3PH, 4W
- I FIRE ALARM PANEL EP1 #6
- J U/G FEEDERS TO/FROM GENERATOR. ELEC. SERVICE: 4 #4/0, 1 #2GND, 2-1/2" CDT. GENERATOR CONTROLS: 10 #12, 1-1/2" CDT. GENERATOR BLOCK HEATER: 2 #10, 1#12 GND, 1" CDT. EP1 #22
- K 208V-240V, 10 KVA TRANSFORMER FOR ELECTRIC CAR CHARGING STATIONS. PROVIDE TWO 20A/2P OUTPUT ENCLOSED OUTPUT CIRCUIT BREAKERS (1 PER CHARGING STATION CIRCUIT). MOUNT ABOVE TRANSFORMER. INPUT: HP1 #58,60. PROVIDE UNDER AN ALTERNATE BID QUOTATION.



STATE OF MAINE
LAURENCE BARTLETT
No. 7928
LICENSED ELECTRICAL ENGINEER
Laurance C. Bartlett
7/28/16

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Revisions:
06/17/16 100% REVIEW SET
07/22/16 REVISED PLANS
07/28/16 ADDENDUM A

Date: **JUNE 17 2016**
Scale: **AS NOTED**

BASEMENT & FIRST FLOOR POWER PLANS

E1.01

NORTH