

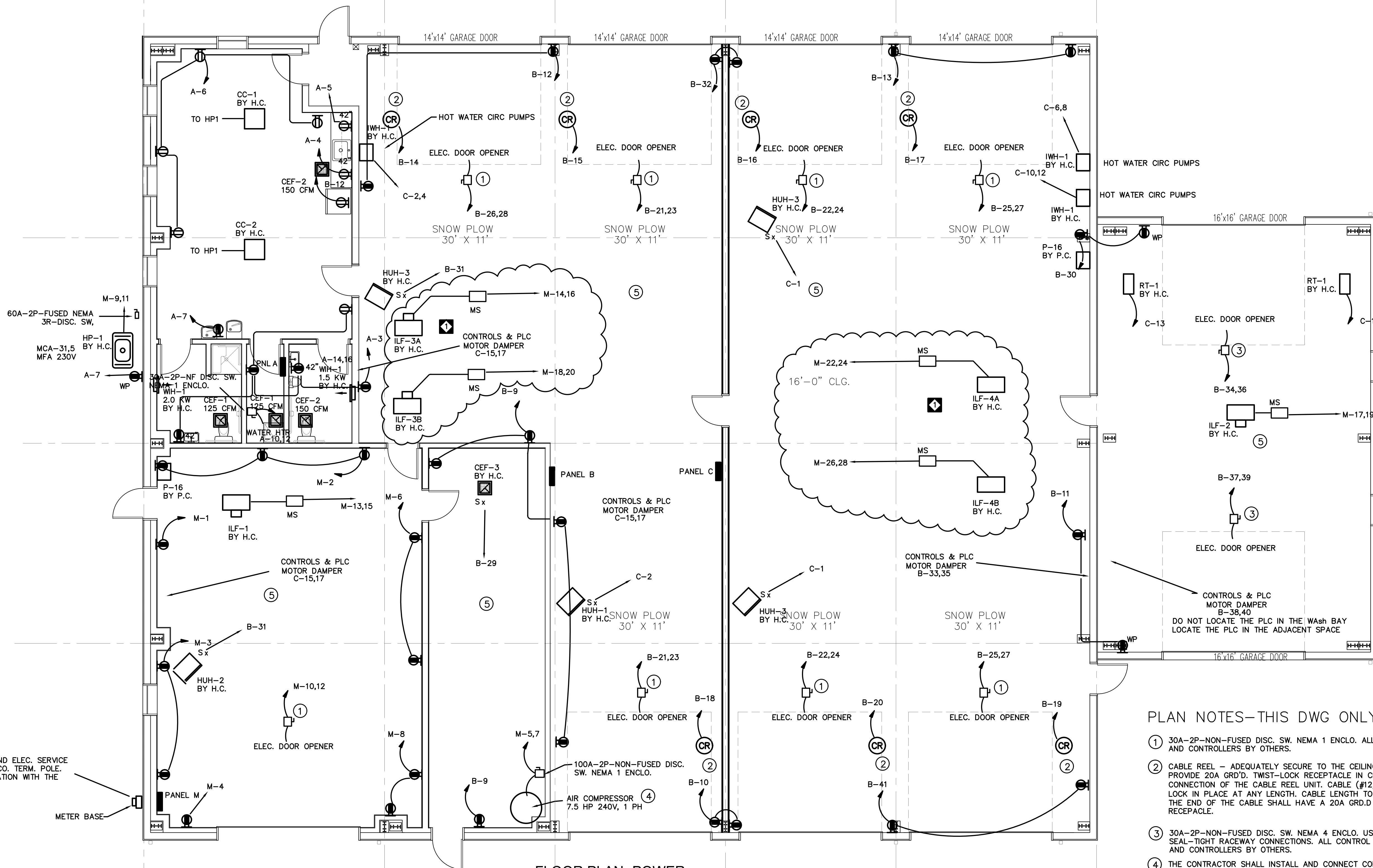
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PENNSYLVANIA ONE CALL SYSTEM, INC.
1-800-242-1776
PENNSYLVANIA LAW REQUIRES NOT LESS THAN THREE NOR MORE THAN TEN WORKING DAYS NOTICE BEFORE EXCAVATION
REFER TO PENNSYLVANIA ONE CALL SYSTEM, INC.
UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE

UNDERGROUND ELEC. SERVICE TO UTILITY CO. TERM. POLE. VERIFY LOCATION WITH THE UTILITY CO.

METER BASE



FLOOR PLAN -POWER

SCALE: 3/16" = 1'-0"

THE CONTRACTOR SHALL PROVIDE AN ADEQUATELY SIZED DISC. SW. FOR ALL MOTORS ON THIS PROJECT. ALL LARGE HP MOTORS FOR FANS SHALL BE EQUIPPED WITH A MOTOR STARTER OF ADEQUATELY CAPACITY COMBO. DISC. SW. (FUSED) WITH AUX. CONTACT FOR DAMPER CONTROL

PLAN NOTES-THIS DWG ONLY

- 30A-2P-NON-FUSED DISC. SW. NEMA 1 ENCL. ALL CONTROL WIRING AND CONTROLLERS BY OTHERS.
- CABLE REEL - ADEQUATELY SECURE TO THE CEILING STEEL STRUCTURE. PROVIDE 20A GRD'D. TWIST-LOCK RECEPTACLE IN CEILING FOR CONNECTION OF THE CABLE REEL UNIT. CABLE (#12/3) PULL DOWN AND LOCK IN PLACE AT ANY LENGTH. CABLE LENGTH TO BE 18 FT (MIN). THE END OF THE CABLE SHALL HAVE A 20A GRD.D SIMPLEX RECEPTACLE.
- 30A-2P-NON-FUSED DISC. SW. NEMA 4 ENCL. USE FLEXIBLE SEAL-TIGHT RACEWAY CONNECTIONS. ALL CONTROL WIRING AND CONTROLLERS BY OTHERS.
- THE CONTRACTOR SHALL INSTALL AND CONNECT CONTROLS AND CONTROL WIRING FOR THE AIR COMPRESSOR.
- THE CONTRACTOR SHALL INSTALL ALL RECEPTACLES IN THIS ROOM/AREA AT 36" ABOVE FIN. FLOOR



Carbaugh Engineering Services
Elizabethtown, PA 17022
Phone: (717) 367-7102
Cellular: (717) 201-9657
E-Mail: carbaugh6383@comcast.net

EQUIPMENT BUILDING
CONSTRUCTION DRAWING
FOR
PROPOSED FIRST FLOOR PLAN
SOUTH HAMPTON TWP.

Drawn By: HH
Designed By: HH
Checked By: RC
File: 2022-SH-009
Date: 08/18/2023
Scale: 3/16"=1'-0"

Drawing No.

E-3

BREHM-LEBO ENGINEERING, INC.
CIVIL ENGINEERS
17 STATE AVENUE
CARLSBURG, PA 17013
PH: (717) 243-4114
FAX: (717) 243-3301
STRUCTURAL ENGINEERS
SURVEYORS
PLANNERS

NO.	REVISION NOTES	DATE
1	ADD (2) EX. FANS	09/06/23