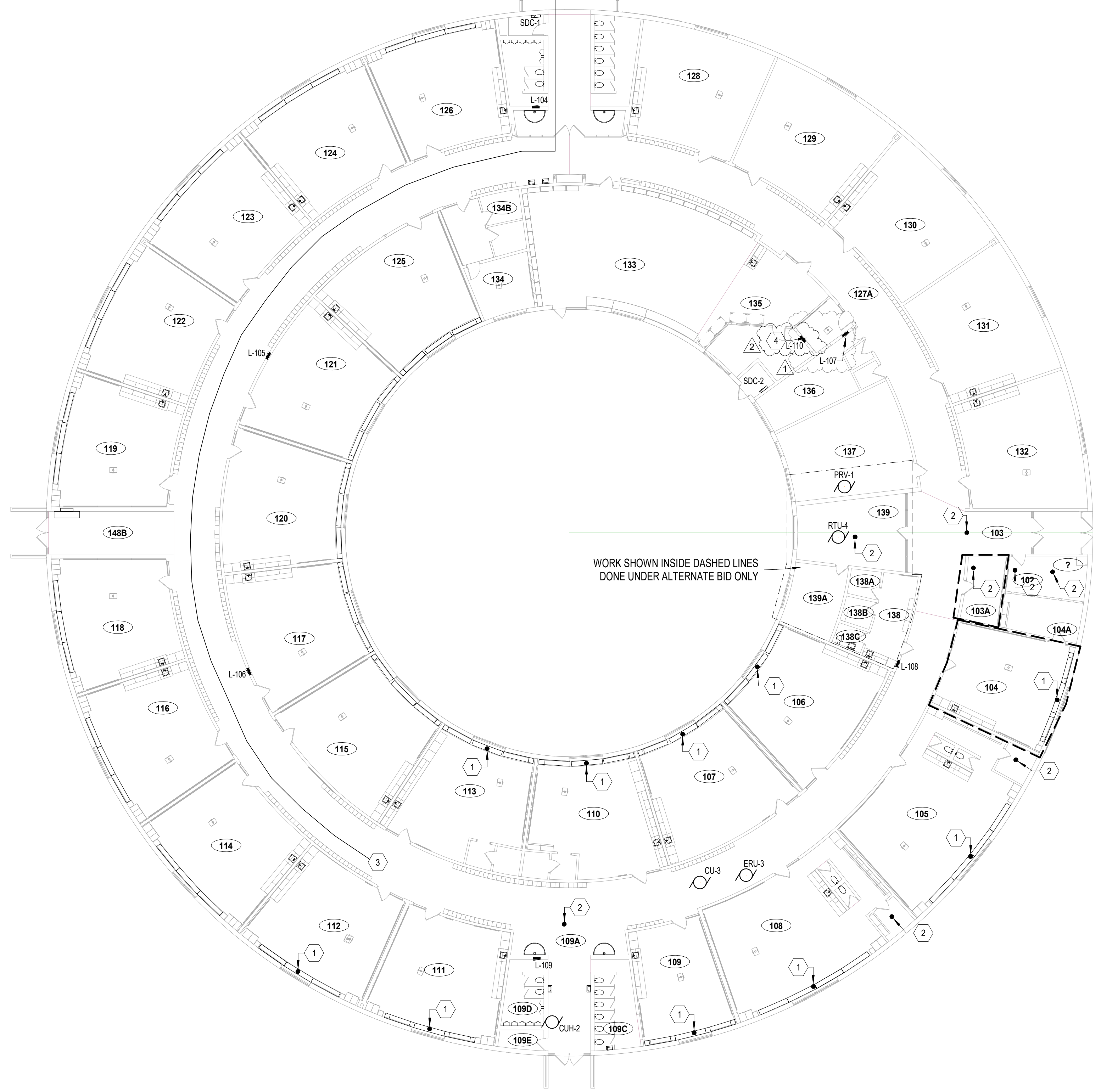


- TYPICAL POWER TAG**
- RECEPTACLE TYPE: GF148" (HEIGHT NOTED THEN RECEPTACLE IS AT 18")
 L1041 (MOUNTING HEIGHT: IF NO HEIGHT NOTED THEN RECEPTACLE IS AT 18")
 PANEL/CIRCUIT NUMBER
- GENERAL NOTES**
- ENGRAVE THE PANEL NAME AND CIRCUIT NUMBER FEEDING ALL RECEPTACLES ON THE FACE OF THE COVERPLATE.
 - PROVIDE PANEL NAME AND CIRCUIT NUMBERS, OF ALL CIRCUITS CONTAINED IN JUNCTION BOX, ON THE FRONT OF ALL JUNCTION BOX COVERS.
 - VERIFY EXACT LOCATION OF ALL MOTORS AND CONTROLS PRIOR TO ROUGH-IN.
 - SEE MOTOR SCHEDULE ON SHEET E8.1.
 - VERIFY EXACT SIZE OF ALL CIRCUIT BREAKERS REQUIRED WITH DIVISION 23 EQUIPMENT NAME PLATES PRIOR TO PURCHASE AND INSTALLATION.

- KEYED SHEET NOTES**
- BI-POLAR IONIZATION UNIT - LOCATED IN CENTER DISPLACEMENT TERMINAL UNIT - SEE WIRING DIAGRAM SE8.1.
 - BI-POLAR IONIZATION UNIT - SEE WIRING DIAGRAM SE8.1. SIMILAR EXCEPT BI-POLAR IONIZATION UNIT MOUNTED IN DUCT WORK ABOVE ACCESSIBLE CEILING.
 - EXISTING (1) 1-1/4" AND (1) 1-1/2" CONDUIT WERE ROUTED ABOVE ACCESSIBLE CEILING FROM SWITCHBOARD MSB TO APPROXIMATELY THIS LOCATION IN PREVIOUS PHASE. THIS CONTRACTOR TO EXTEND CONDUITS TO NEW MECHANICAL EQUIPMENT BEING INSTALLED IN THIS PHASE. PROVIDE CONDUCTORS AS SHOWN IN MOTOR SCHEDULE. APPROXIMATE ROUTING IS SHOWN. VERIFY EXACT LOCATION AND ROUTING OF CONDUITS.
 - NEW PANEL L-113 - ROUTE 1 1/4" C-4 #2 & #8 GR TO A NEW 100A 3P BREAKER IN PANEL SDC-2.

2 MEZZANINE MOTORS AND PANELBOARDS PLAN
 E8.1 1/16" = 1'-0" NORTH

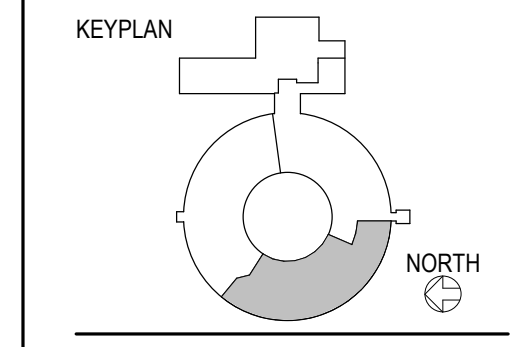


1 FIRST FLOOR MOTORS AND PANELBOARDS PLAN
 E6.1 1/16" = 1'-0" NORTH

REV NO	DESCRIPTION	DATE
1	Addendum #2	12/17/2021
2	Addendum #3	12/29/2021

**CROOKED LAKE
 ELEMENTARY SCHOOL**
 HVAC Replacement and Deferred
 Maintenance - Phase 3
 Anoka-Hennepin Schools I.S.D. No. 11
 2939 Bunker Lake Blvd NW
 Andover, MN 55304

SIGNATURE / SEAL
 I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Professional Engineer under the laws of the State of Minnesota.
Nicholas Achina
 Signature
 Nicholas Achina, PE
 Type or printed name
 OCTOBER 27TH, 2021
 Date
 40403
 License Number



DRAWN BY
RGE

CHECKED BY
N ACHINA

ISSUED FOR
 CONSTRUCTION
 DOCUMENTS

ISSUE DATE
 OCTOBER 27, 2021

SHEET NAME
**MOTORS AND
 PANELBOARDS PLAN**

ATSR PROJECT NO.
 19039.2

REVISION NO.
2

SHEET NUMBER