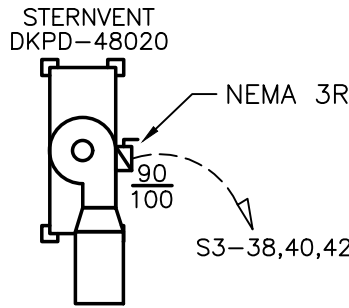
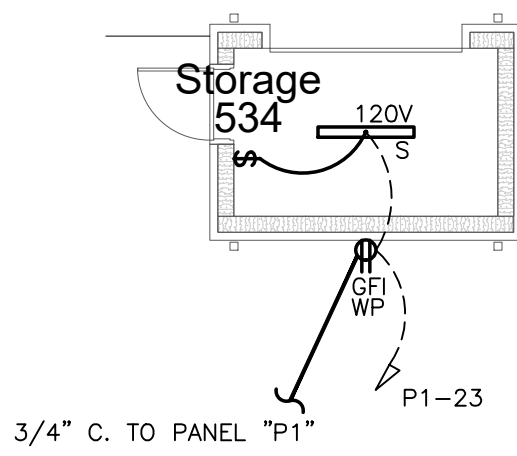


ALL CORD REELS IN SHOP AREAS ARE TO BE PROVIDED WITH A GFI RATED BREAKER IN ASSOCIATED PANELS.



WALL MOUNTED RECEPTABLES IN ALL SHOP AREAS TO BE MOUNTED & 48\"/>

SEE EXISTING & NEW EQUIPMENT ELECTRICAL NAME PLATE DATA FOR ALL ELECTRICAL REQUIREMENTS AND ADJUST AS NECESSARY. PROVIDE CORRECT NEMA RECEPTABLES PER EQUIP. REQUIREMENTS.



OH DOOR POWER PROVIDED FOR UP TO 1HP MOTOR. FIELD COORDINATE WITH OVERHEAD DOOR MOTOR AND ADJUST AS NECESSARY.

POWER PLAN NOTES:
① EMERGENCY STOP MUSHROOM PUSH BUTTON IN COLOR RED WITH LABEL EM TO CUT ALL POWER TO ASSOCIATED SHOP SHUNTED PANEL LOCATED IN ADJACENT STORAGE CLOSET.
② 2.5\"/>

EC SHALL PROVIDE TAMPER PROOF RECEPTABLES IN ALL CLASSROOMS AND AREAS ACCESSIBLE TO STUDENTS. RECEPTABLES MUST MEET REQUIREMENTS OF 2017 NEC. SEE 406.2 AND 406.12.

SEE ARCHITECTURAL SHEET SECTIONS FOR RECEPTACLE AND DATA MOUNTING HEIGHTS AND LOCATIONS PRIOR TO ANY ROUGH-INS.

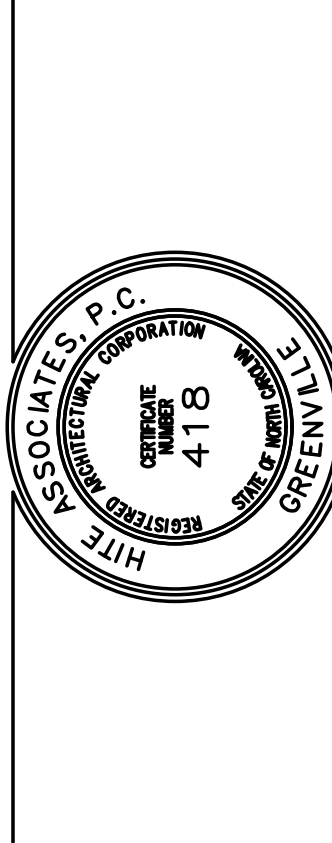
101.1 POWER PLAN

SCALE: 1/8\"/>

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No.	Date	Revision
2	03/20/25	ADDENDUM # 2
1	03/20/25	ADDENDUM # 1

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NEW CTE BUILDING FOR
Bertie High School
716 US 13 North / NCDPS Unit 080 - School 312
Windsor / Bertie County / North Carolina

Project No.	22351
Date:	March 2025
Drawing No.	E 101

ENGINEERING
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03/20/25