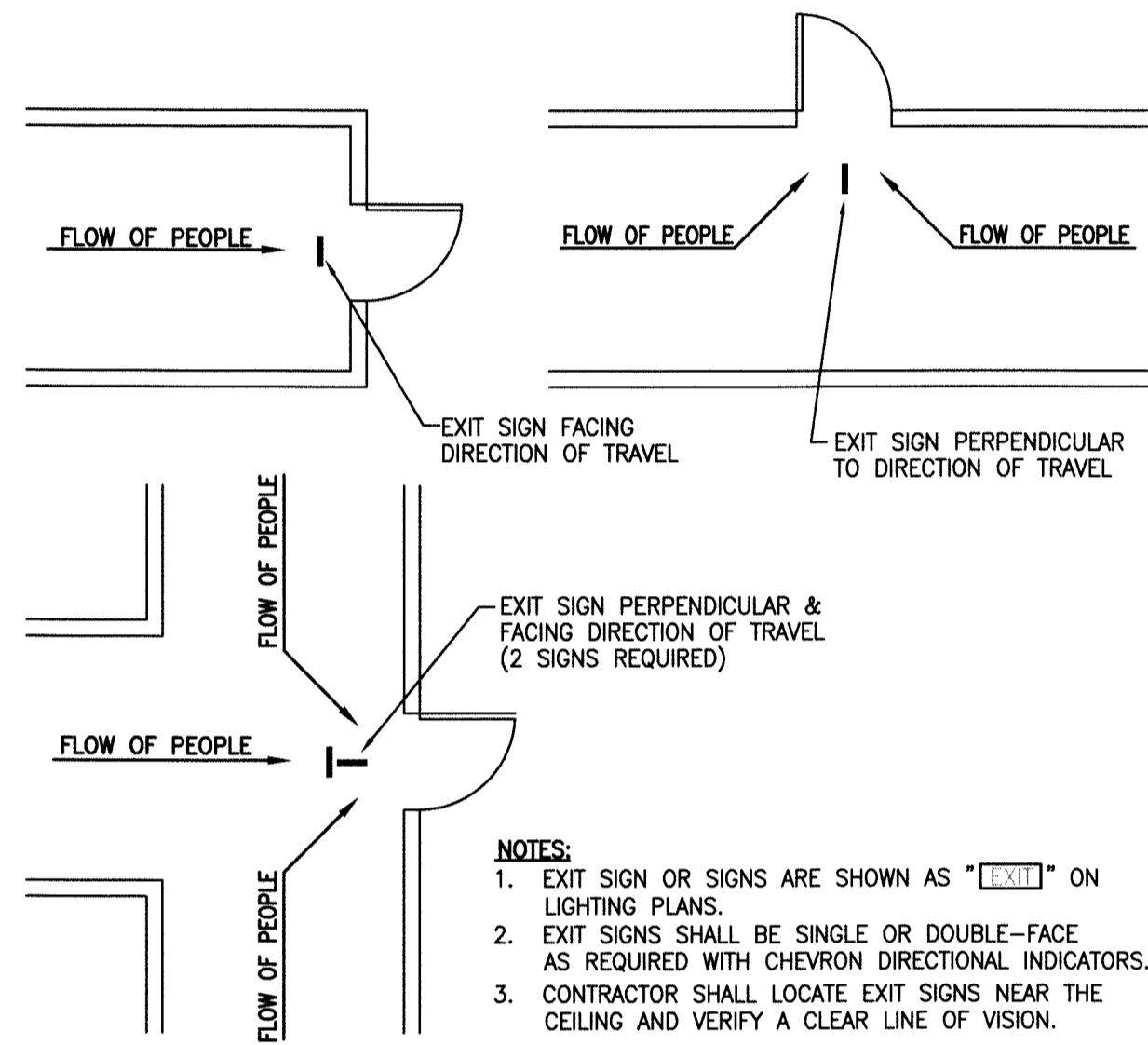


DETAIL NO. 1

TYPICAL RECESSED FIXTURE SUPPORT  
SCALE: NTS



DETAIL NO. 2

LOCATIONS OF EXIT SIGNS  
SCALE: NTS

**ELECTRICAL SYSTEM AND EQUIPMENT**

METHOD OF COMPLIANCE:

PRESCRIPTIVE  (2018 NC ENERGY)      PERFORMANCE  (2018 NC ENERGY)      TRADE OFF  (2018 NC ENERGY)

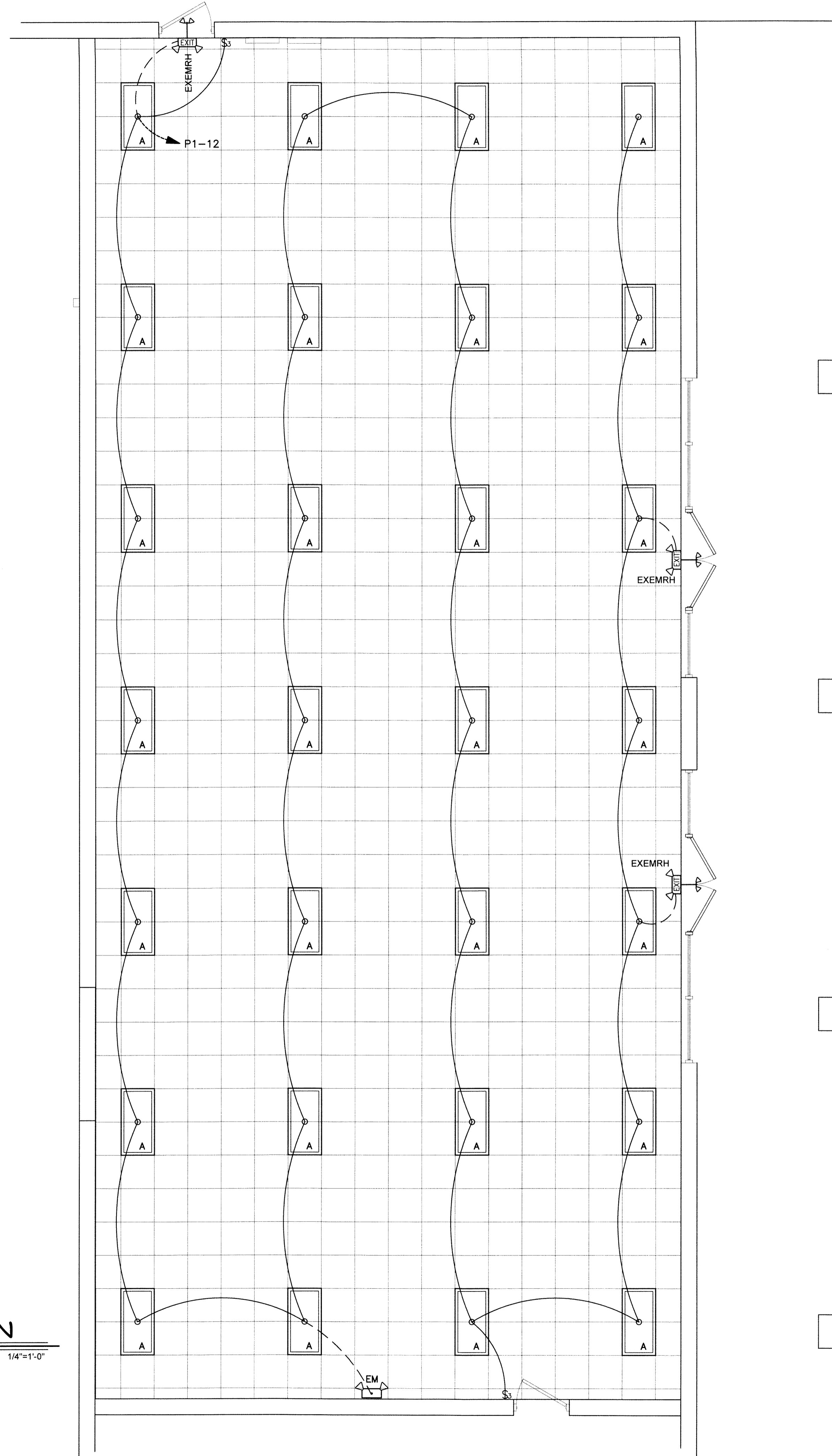
PRESCRIPTIVE  (90.1 ASHRAE)      PERFORMANCE  (90.1 ASHRAE)      TRADE OFF  (90.1 ASHRAE)

LIGHTING SCHEDULE  
LAMP TYPE REQUIRED IN FIXTURE \_\_\_\_\_ SEE LIGHTING SCHEDULE ON PLANS  
NUMBER OF LAMPS IN FIXTURE \_\_\_\_\_ SEE LIGHTING SCHEDULE ON PLANS  
BALLAST TYPE USED IN THE FIXTURE \_\_\_\_\_ SEE LIGHTING SCHEDULE ON PLANS  
NUMBER OF BALLASTS IN THE FIXTURE \_\_\_\_\_ SEE LIGHTING SCHEDULE ON PLANS  
TOTAL WATTAGE PER FIXTURE \_\_\_\_\_ SEE LIGHTING SCHEDULE ON PLANS

EQUIPMENT SCHEDULES WITH MOTORS (NOT USED FOR MECHANICAL SYSTEMS)  
MOTOR HORSEPOWER N/A - NO MOTORS LARGER THAN 1 HP SPECIFIED ON THESE PLANS  
NUMBER OF PHASES \_\_\_\_\_ OTHER THAN AS LISTED IN MECHANICAL SCHEDULES  
MINIMUM EFFICIENCY \_\_\_\_\_  
MOTOR TYPE \_\_\_\_\_  
# OF POLES \_\_\_\_\_

LIGHT FIXTURE SCHEDULE								
MARK	DESCRIPTION	LAMP		BALLAST		FIXTURE INPUT WATTS	VOLTS	NOTES
		TYPE	NO.	WATTS	TYPE			
A	2x4 LAY-IN TROFFER	LED	-	-	-	50	120	
EX	EXIT LIGHT	LED	-	-	-	6	120	
EXEM	EXIT/EMER. LIGHT	LED	2	6	-	12	120	
EXEMRH	EXIT/EMER. LIGHT WITH REMOTE HEADS	LED	4	6	-	24	120	
EM	EMERGENCY LIGHT	LED	2	6	-	12	120	

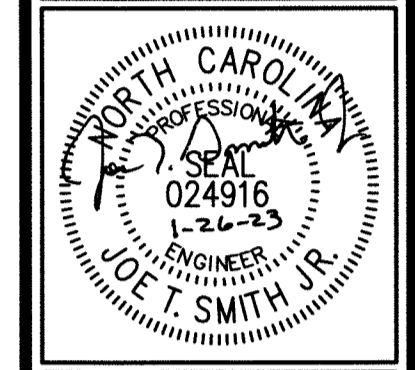
- NOTES:
- PROVIDE EXIT LIGHTS WITH SINGLE OR DOUBLE-FACE AS REQUIRED, CHEVRON DIRECTIONAL INDICATORS, MOUNTING BRACKETS & NICKEL CADMIUM BATTERY BACKUP.
  - PROVIDE ALL LED FIXTURES WITH LAMPS OF MODERATE TONE (3500K) AND GOOD CRI (COLOR RENDERING INDEX).
  - PROVIDE FIXTURES WITH LITHONIA, COLUMBIA, HUBBLE, OR EQUAL PRODUCT.



**1**  
**E-1**      **LIGHTING PLAN**  
SCALE: 1/4"=1'-0"

NOTE: REPLACE EXISTING HVAC SUPPLY AND RETURN GRILLES.

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**SMITH ENGINEERING AND DESIGN, P.A.**  
1103 Gracie Place, Suite A  
Goldsboro, N.C. 27534  
Corporation License No. C-2241  
Phone: 919-736-2141 Fax: 919-736-2142



**Gregory DEVELOPMENT LLC**  
9541 Industry Drive  
Raleigh, NC 27603 919-779-3522

REV	DATE	DESCRIPTION

**Buffaloe Lanes Arcade Upfit**  
100 West Jackson Blvd  
Erwin, NC 28539

DATE: 26 January 2023  
DRAWN BY: J.S.  
SCALE: 1/4" = 1'-0"

**E-1**