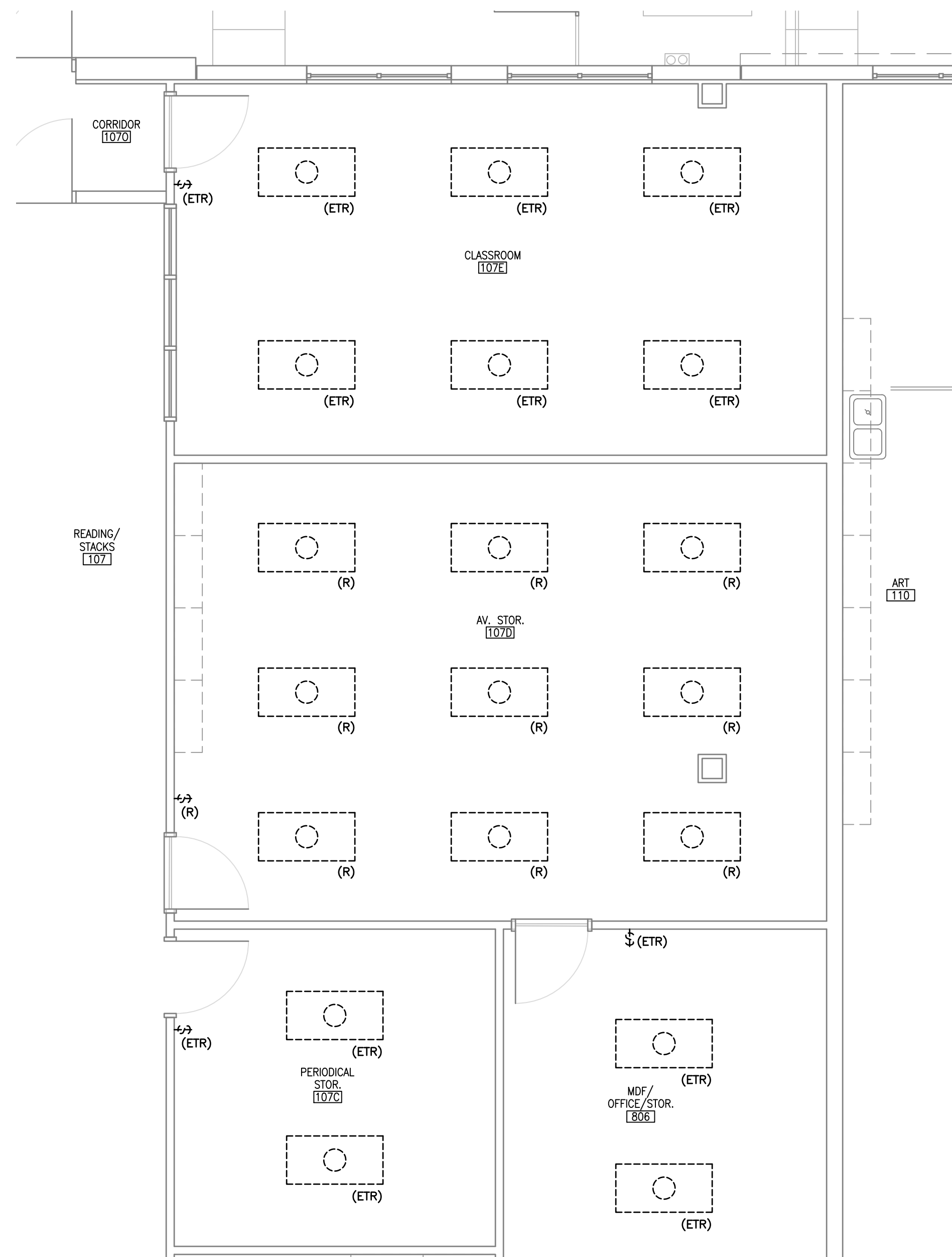




**DEMOLITION GENERAL NOTES:**

1. REFER TO ARCHITECTURAL DRAWINGS FOR THE AREAS AND EXTENT OF THE REQUIRED DEMOLITION.
2. SPLICE AND EXTEND CIRCUITS AS NECESSARY TO MAINTAIN CIRCUIT CONTINUITY TO EXISTING LUMINAIRES WHICH ARE TO REMAIN.
3. EXISTING LUMINAIRES, SWITCHES, DEVICES, WIRING, RACEWAY, AND JUNCTION BOXES WHICH ARE NOT BEING REUSED SHALL BE REMOVED AND THE WALLS OR CEILINGS SHALL BE PATCHED AND PAINTED TO MATCH THE SURROUNDING AREA.
4. DASHED FIXTURES/DEVICES INDICATE EXISTING.
5. REMOVE ALL EXISTING LUMINAIRES WHERE INDICATED WITH (R) AND PROTECT EXISTING CIRCUITS FOR REUSE FOR NEW LUMINAIRES. REMOVE ANY EXISTING CONTROLS.
6. DEVICES INDICATED WITH (R) ARE TO BE REMOVED.
5. LUMINAIRES AND OTHER DEVICES INDICATED WITH (ETR) ARE EXISTING TO REMAIN.

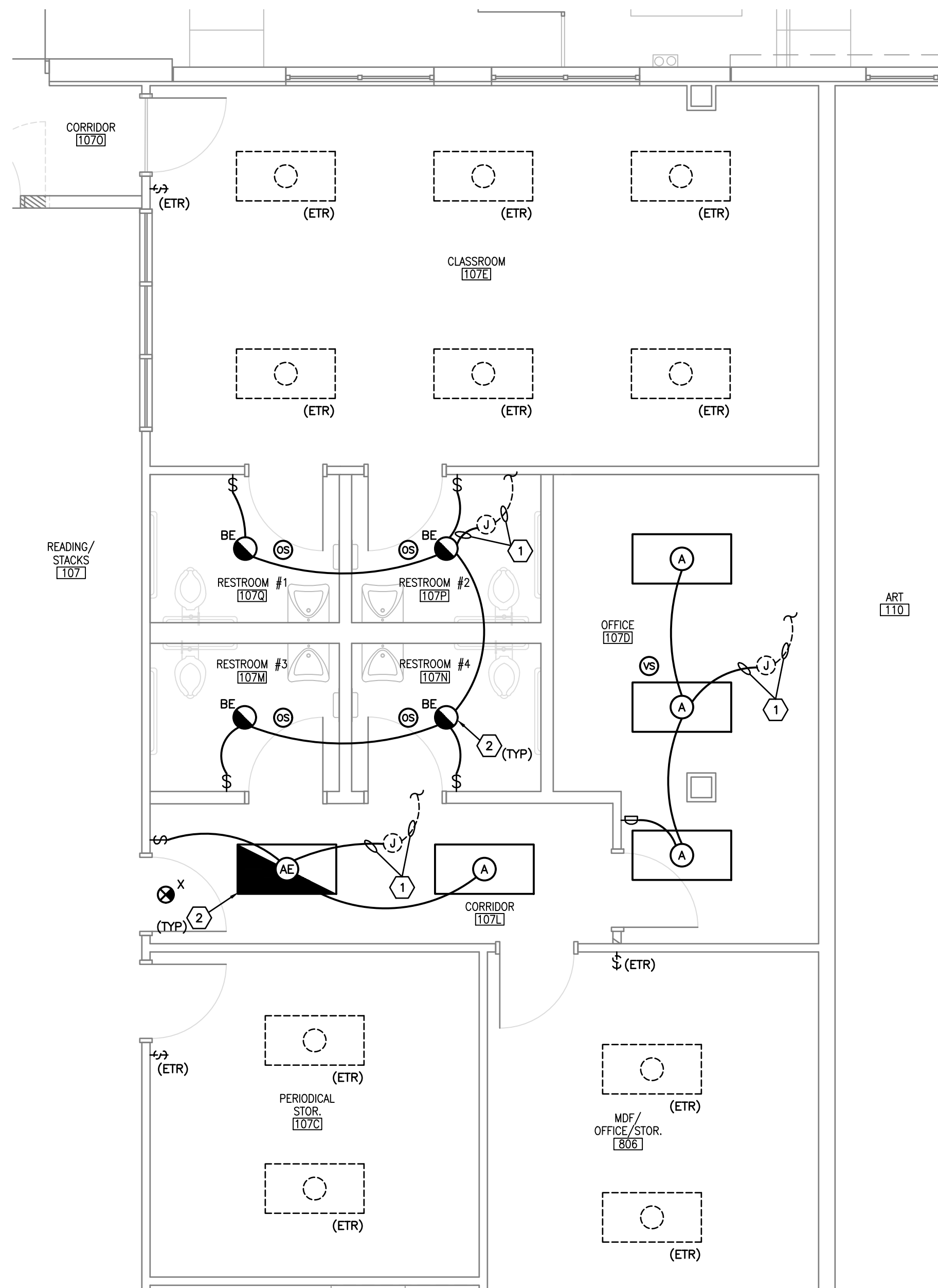


LIGHTING DEMOLITION PLAN

SCALE: 1/4"=1'-0"

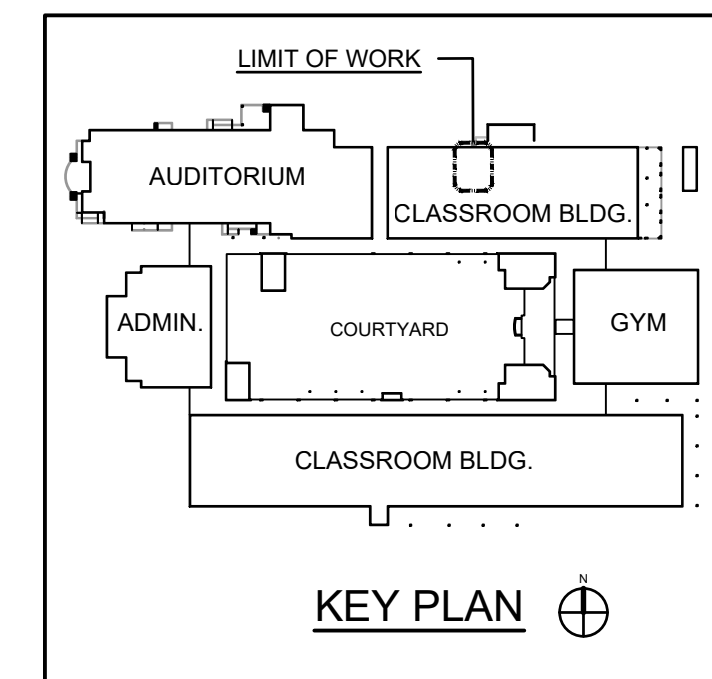
**DRAWING NOTES:**

1. REMOVE EXISTING LUMINAIRES AND REPLACE WITH NEW AS INDICATED. EXTEND AND MODIFY EXISTING LIGHTING BRANCH CIRCUITS FOR THE NEW LUMINAIRE LAYOUT. PROVIDE ALL REQUIRED MODIFICATIONS AND EXTENSIONS TO THE EXISTING LIGHTING CIRCUITS TO CONNECT THE NEW LUMINAIRES, CONNECT THE NEW SWITCH AND CONNECT TO THE NEW OCCUPANCY SENSORS, WHEN REQUIRED.
2. LUMINAIRES WITH EMERGENCY BATTERY PACKS SHALL BE SWITCHED AFTER THE EMERGENCY PACK SUCH THAT THE BATTERY PACK CONTINUOUSLY SEES NORMAL POWER. THE EMERGENCY BATTERY BACK-UP SHALL BE UNSWITCHED AND SHALL AUTOMATICALLY ILLUMINATE THE FIXTURE IN THE EVENT OF LOSS OF NORMAL POWER. TYPICAL FOR ALL FIXTURES HALF SHADED.



LIGHTING PLAN - NEW WORK

SCALE: 1/4"=1'-0"



KEY PLAN

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DATE

08-03-2021

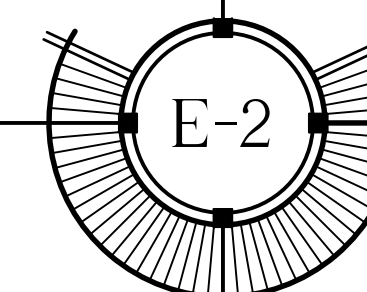
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TRG

PROJECT NUMBER

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TAVERNIER, FLORIDA

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**DEMOLITION GENERAL NOTES:**

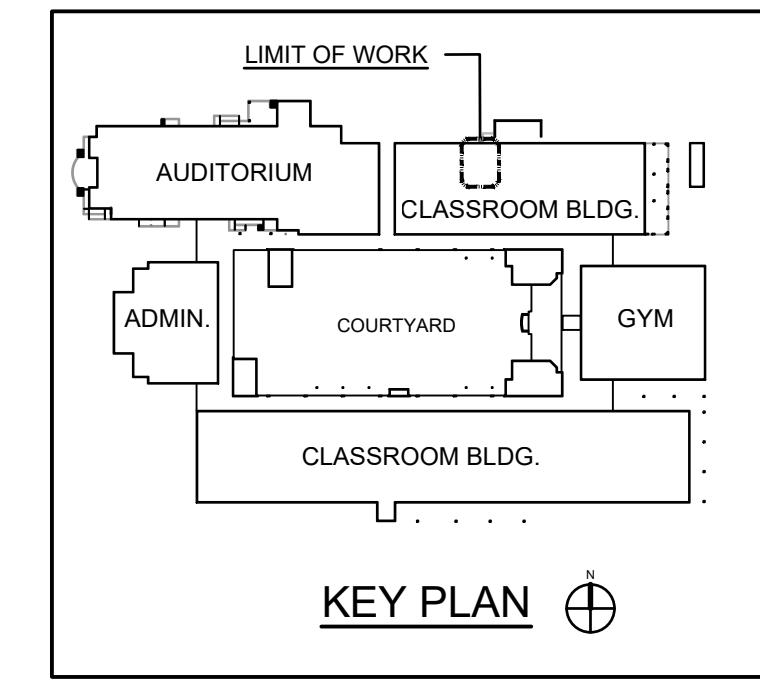
1. REFER TO ARCHITECTURAL DRAWINGS FOR THE AREAS AND EXTENT OF THE REQUIRED DEMOLITION.
2. SPLICE AND EXTEND CIRCUITS AS NECESSARY TO MAINTAIN CIRCUIT CONTINUITY TO EXISTING RECEPTACLES, AND OTHER EQUIPMENT WHICH IS TO REMAIN. DO NOT SPLICE TELEPHONE OR DATA CIRCUITS.
3. EXISTING JUNCTION BOXES WHICH ARE NOT BEING REUSED SHALL BE REMOVED AND THE WALLS OR CEILINGS SHALL BE PATCHED AND PAINTED TO MATCH THE SURROUNDING AREA.
4. DASHED DEVICES INDICATE EXISTING. DEVICES INDICATED WITH (R) ARE TO BE REMOVED.
5. DEVICES INDICATED WITH (ETR) ARE EXISTING TO REMAIN.

**DEMOLITION NOTES:**

1. RELOCATE EXISTING DATA OUTLET TO NEW WALL. REFER TO 'POWER AND SYSTEMS PLAN - NEW WORK', THIS SHEET FOR LOCATION. DO NOT SPLICE DATA CIRCUITS.
2. RELOCATE EXISTING INTERCOM PAGING SPEAKER. REFER TO 'POWER AND SYSTEMS PLAN - NEW WORK', THIS SHEET FOR NEW LOCATION. EXTEND INTERCOM WIRING AS REQUIRED.

**DRAWING NOTES:**

1. PROVIDE A NEW FIRE ALARM COMBINATION HORN WITH STROBE. THE DEVICE SHALL BE COMPATIBLE WITH THE EXISTING FIRE ALARM SYSTEM. CONNECT TO EXISTING FIRE ALARM INDICATING APPLIANCE CIRCUIT. VERIFY THIS CIRCUIT HAS SUFFICIENT POWER CAPACITY TO POWER ALL EXISTING AND NEW HORN AND STROBES AND ADD ADDITIONAL POWER SUPPLY IF NECESSARY. FIRE ALARM SYSTEM SHALL BE TESTED AND CERTIFIED IN ACCORDANCE WITH NFPA-72. STROBE SHALL MEET CURRENT ADA REQUIREMENTS FOR FLASH INTENSITY AND RATE. MOUNT +80" A.F.F. OR 6" BELOW CEILING, WHICHEVER IS LOWER.
2. PROVIDE A NEW FIRE ALARM STROBE. THE DEVICE SHALL BE COMPATIBLE WITH THE EXISTING FIRE ALARM SYSTEM. CONNECT TO EXISTING FIRE ALARM INDICATING APPLIANCE CIRCUIT. VERIFY THIS CIRCUIT HAS SUFFICIENT POWER CAPACITY TO POWER ALL EXISTING AND NEW DEVICES AND ADD ADDITIONAL POWER SUPPLY IF NECESSARY. FIRE ALARM SYSTEM SHALL BE TESTED AND CERTIFIED IN ACCORDANCE WITH NFPA-72. STROBE SHALL MEET CURRENT ADA REQUIREMENTS FOR FLASH INTENSITY AND RATE. MOUNT +80" A.F.F. OR 6" BELOW CEILING, WHICHEVER IS LOWER.
3. PROVIDE A 120 VOLT CIRCUIT TO NEW QUAD RECEPTACLES IN NEW OFFICE 107D. PROVIDE NEW 20 AMP, 1 POLE BREAKER IN EXISTING PANEL 'CD1'. PROVIDE UPDATED DIRECTORY FOR PANEL 'CD1'.
4. EXTEND EXISTING RECEPTACLE CIRCUITS TO NEW RECEPTACLES IN CORRIDOR 107L.
5. NEW LOCATION OF RELOCATED DATA OUTLET.
6. PROVIDE NEW INTERCOM SPEAKER AND CALL-IN BUTTON IN OFFICE 107D. PROVIDE NEW INTERCOM WIRING TO THE EXISTING INTERCOM HEADEND IN MDF ROOM 806.
7. NEW LOCATION OF RELOCATED INTERCOM PAGING SPEAKER. EXTEND INTERCOM WIRING AS REQUIRED.



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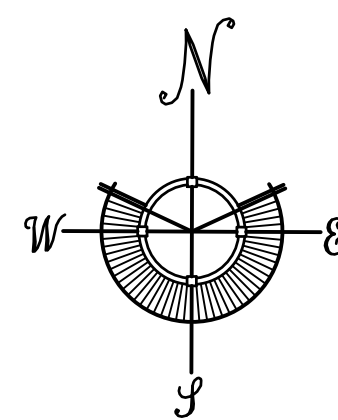
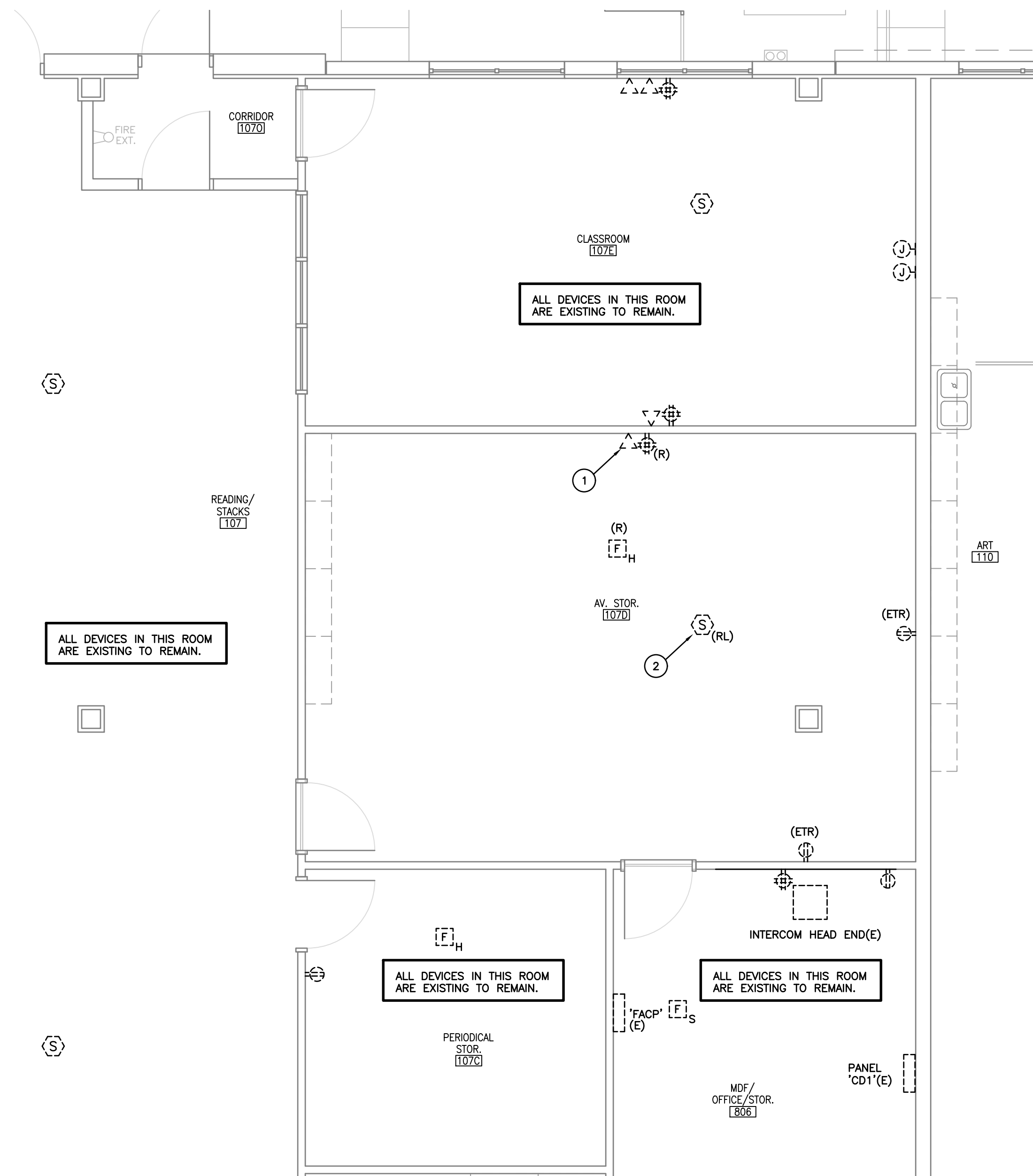
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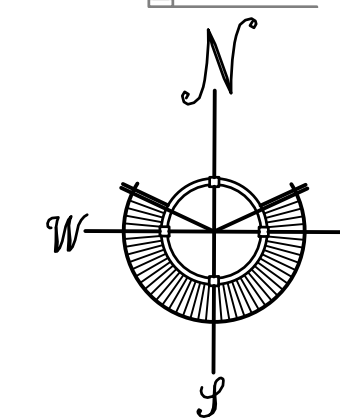
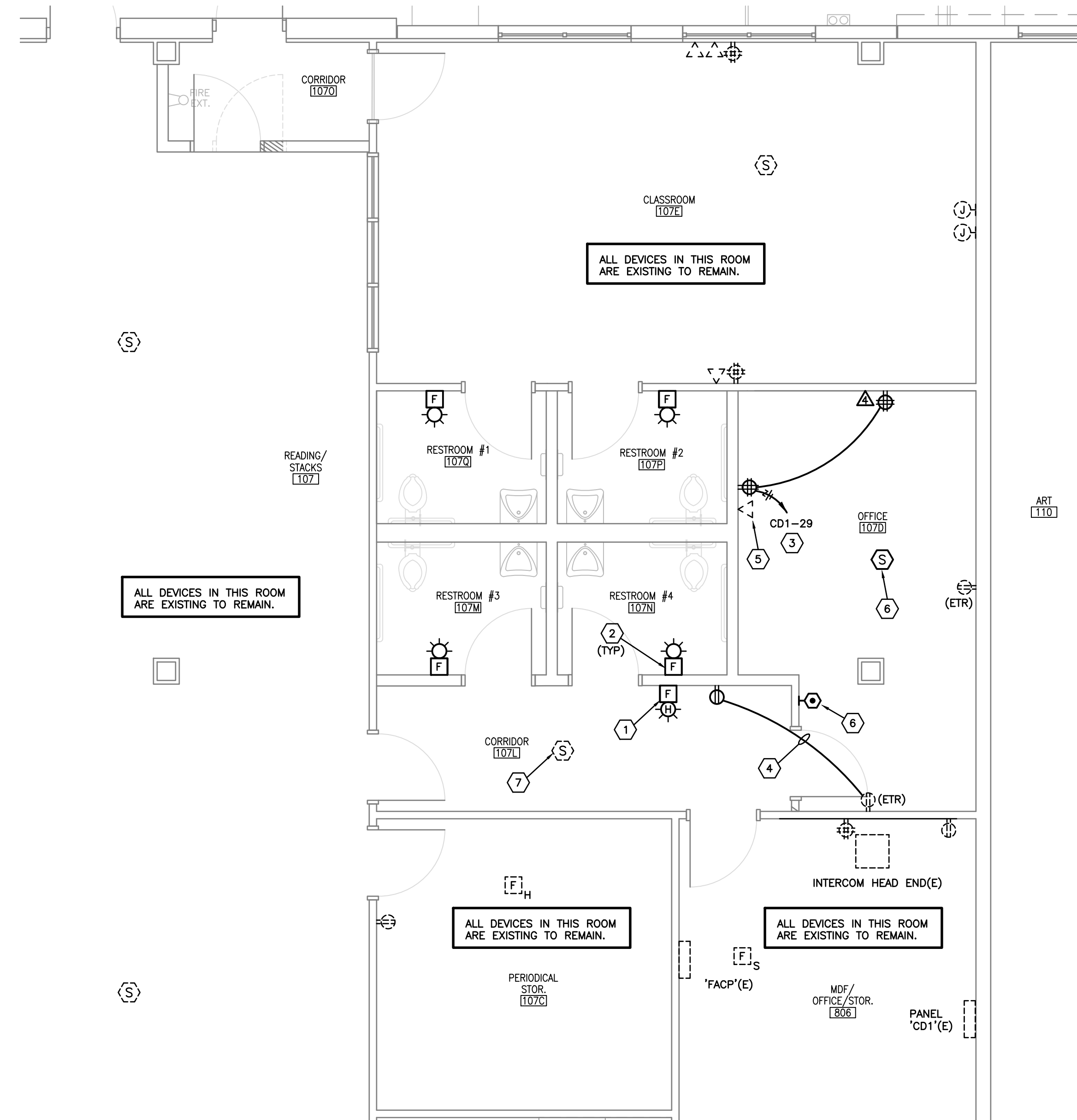
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POWER AND SYSTEMS DEMOLITION PLAN

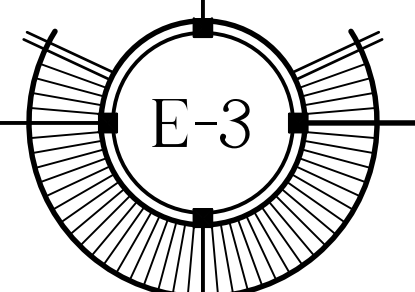
SCALE: 1/4"=1'-0"



POWER AND SYSTEMS PLAN - NEW WORK

SCALE: 1/4"=1'-0"

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