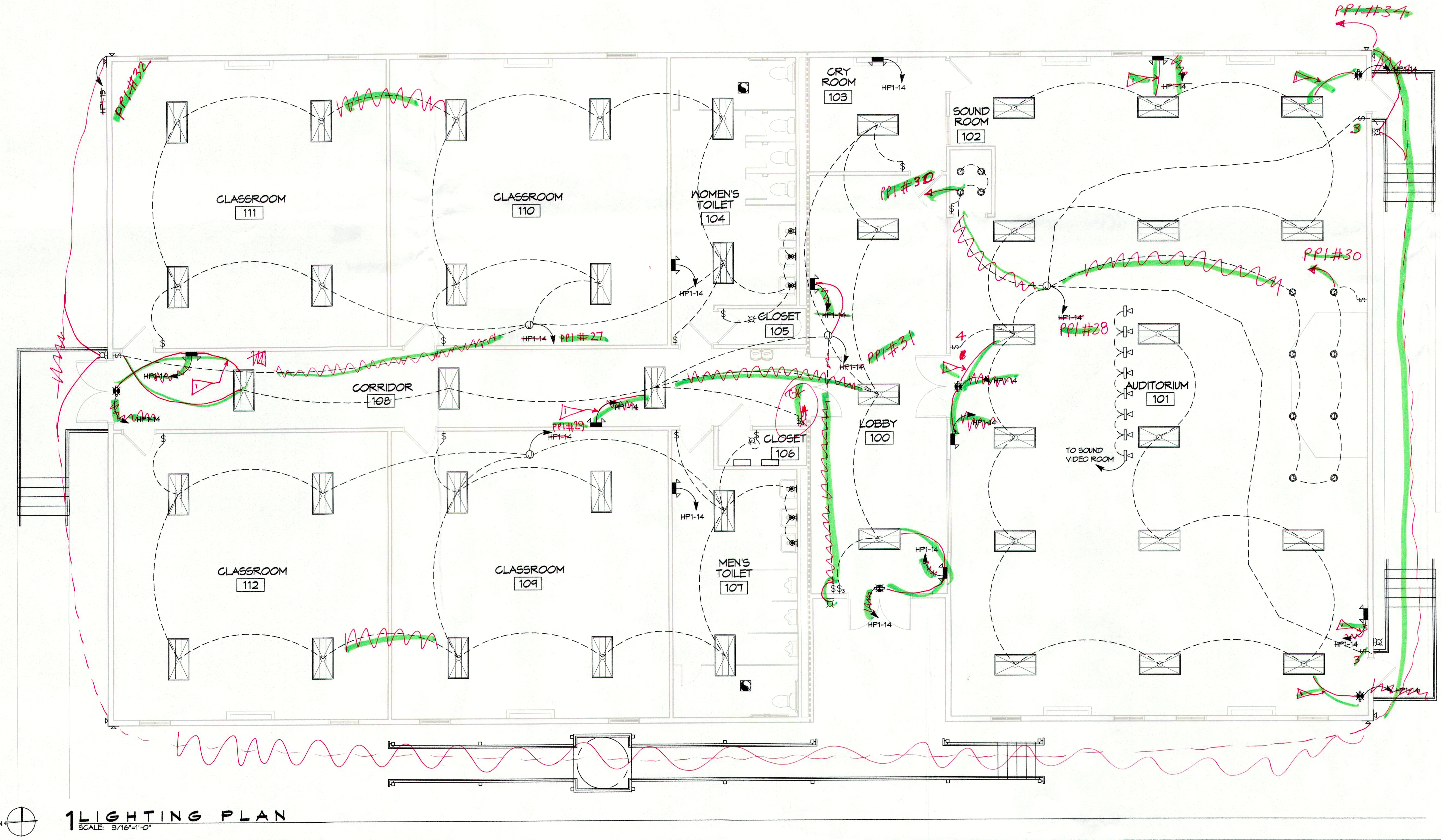

1 LIGHTING PLAN
SCALE: 3/16"=1'-0"

LEGEND

- 2'x4" SUSPENDED FLUORESCENT LIGHT FIXTURE (3 - 32w BULB) LITHONIA 2GT8 3 32 A12
- 2'x2' SUSPENDED FLUORESCENT LIGHT FIXTURE (2 BULB 51w) LITHONIA 2GTL2 33L A19 LP840
- DIRECTIONAL STAGE LIGHT (75w LED)
- EMERGENCY LIGHT FIXTURE(12w)
- EXIT LIGHT FIXTURE - WALL MOUNTED (10w)
- EXIT LIGHT FIXTURE - CEILING MOUNTED (10w)
- LED WALL MOUNTED LIGHT FIXTURE WITH 90 MIN. BACK-UP (75w)
- RECESSED CEILING LIGHT FIXTURE (90w)
- WALL-MOUNTED VANITY LIGHT FIXTURE (100w)
- CEILING MOUNTED LIGHT FIXTURE (100w)
- CEILING MOUNTED FLUORESCENT STRIP FIXTURE (2 - 32w BULB)
- LED EXTERIOR, MOTION ACTIVATED FLOOD LIGHT WITH PE-PHOTO TIMER (240w)
- CHANDELIER LIGHT FIXTURE (8 BULB (329w TOTAL)
- LP ELECTRIC PANEL BOARD
- CIRCUIT HOME RUN
- $ LIGHT SWITCH 120V COMMERCIAL GRADE
- $3 LIGHT SWITCH - 3-WAY 120V COMMERCIAL GRADE
- $D LIGHT SWITCH - DIMMER 120V COMMERCIAL GRADE
- VENT/EXHAUST FAN ONLY, SEE MECHANICAL SHEET

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NOTES

1. ALL WORK SHALL COMPLY WITH APPLICABLE NATIONAL, STATE, AND LOCAL CODES, RULES, REGULATIONS, AND REQUIREMENTS OF THE SERVICE UTILITY COMPANY.
2. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION AND MOUNTING INSTRUCTIONS FOR ALL LIGHT FIXTURES. NOTIFY THE ARCHITECT AND ENGINEER OF ANY DISCREPANCIES BETWEEN THESE PLANS AND THE ARCHITECTURAL PLANS RELATING TO QUANTITY, TYPE AND LOCATION OF DEVICES AND/OR FIXTURES.
3. WHEN SPECIFIC LIGHT FIXTURE HAS BEEN SPECIFIED IN THE FIXTURE SCHEDULE, ELECTRICAL SHALL PROVIDE COMPLETE ASSEMBLY INCLUSIVE ALL PARTS AND HARDWARE TO INSURE PROPER FUNCTIONING FIXTURE.
4. ALL CONDUCTORS SHALL BE #12 AWG UNLESS NOTED OTHERWISE.
5. ALL 120V RUNS LONGER THAN 60 FEET SHALL BE #10 AWG AND 277V RUNS LONGER THAN 150 FEET SHALL BE #10 AWG UNLESS NOTED OTHERWISE.
6. ALL CONDUCTORS SHALL BE COPPER.
7. WHERE CONDUCTOR SIZES ARE NOTED ON DRAWINGS, THAT WIRE SIZE SHALL BE THROUGH THE ENTIRE RUN UNLESS OTHERWISE NOTED.
8. MOUNTED LIGHT SWITCHES 48" AFF UNLESS NOTED OTHERWISE ON ARCHITECTURAL DRAWINGS.
9. ALL GANGED SWITCHES SHALL HAVE A COMMON SEAMLESS FACEPLATE. EACH MULTI-GANGED BOX SHALL BE NO MORE THAN SIX (6) SWITCHES WIDE. WHERE MORE THAN SIX (6) SWITCHES ARE SHOWN AT ONE (1) LOCATION, ADDITIONAL MULTI-GANGED BOXES SHALL BE STACKED VERTICALLY AND THE WIDTH OF THE MULTI-GANGS SHALL BE AS EVEN AS POSSIBLE.
10. EACH DIMMER SWITCH SHALL HAVE A WATTING RATING 25% HIGHER THAN THE TOTAL WATTAGE OF AL LIGHTS TO BE CONTROLLED BY THE DIMMER. DIMMER SIZES 600, 1000, 1500, AND 2000 WATTS, LUTRON NOVA T-STAR. WHERE SWITCHES ARE GANGED WITH DIMMERS, THE SWITCHES SHALL ALSO BE LUTRON NOVA T-STAR. FLUORESCENT AND LOW VOLTAGE DIMMERS HAL LBE LUTRON NOVA T-STAR.
11. WHERE FLUORESCENT FIXTURES ARE SHOWN TO BE DIMMED, THE FIXTURES SHALL HAVE DIMMING TYPE BALLASTS WHICH ARE COMPATIBLE WITH THE SPECIFIED DIMMERS.
12. WHERE LED FIXTURES/LAMPS ARE SHOWN TO BE DIMMED, THE DIMMER SHALL BE COMPATIBLE WITH THE FIXTURE/LAMP SPECIFIED OR PROVIDED.
13. ALL EMERGENCY LIGHT FIXTURES SHALL HAVE 90 MINUTE BATTERY BACKUP WITH INTEGRAL TEST BUTTON AND SHALL BURN CONTINUOUSLY.
14. ALL FLUORESCENT FIXTURES THAT UTILIZE DOUBLE-ENDED LAMPS AND CONTAIN BALLASTS SHALL BE PROVIDED WITH A DISCONNECTING MEANS IN ACCORDANCE WITH NEC 410.73G.

1. TO UNSWITCHED HOT OF LIGHTING CIRCUIT

3 WAY 4 WAY

QUESTIONS:

1. WHAT IS THE ADDRESS SO I CAN CONTACT THE POWER CO.
2. WHERE ARE THE AHUS
3. HVAC SCHEDULE
4. PARKING LOT LIGHTS WHAT IS THE BUDGET?

DAMMON ENGINEERING, INC.
LOUISIANA & MISSISSIPPI
Chief Engineer: Brian Mistich, PE
554 Old Spanish Trail
Slidell, LA 70458
www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.5832 F: 985.641.5950

#	DESCRIPTION	DATE

REVISIONS

THE CROSSING
64452 HIGHWAY 41, PEARL RIVER, LA 70452

JOB No:	2389	DATE:	9/15/2017
DRAWN BY:	RLD	CHECKED BY:	CKD

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SHEET TITLE:
LIGHTING PLAN

DRAWING NUMBER:
E102