
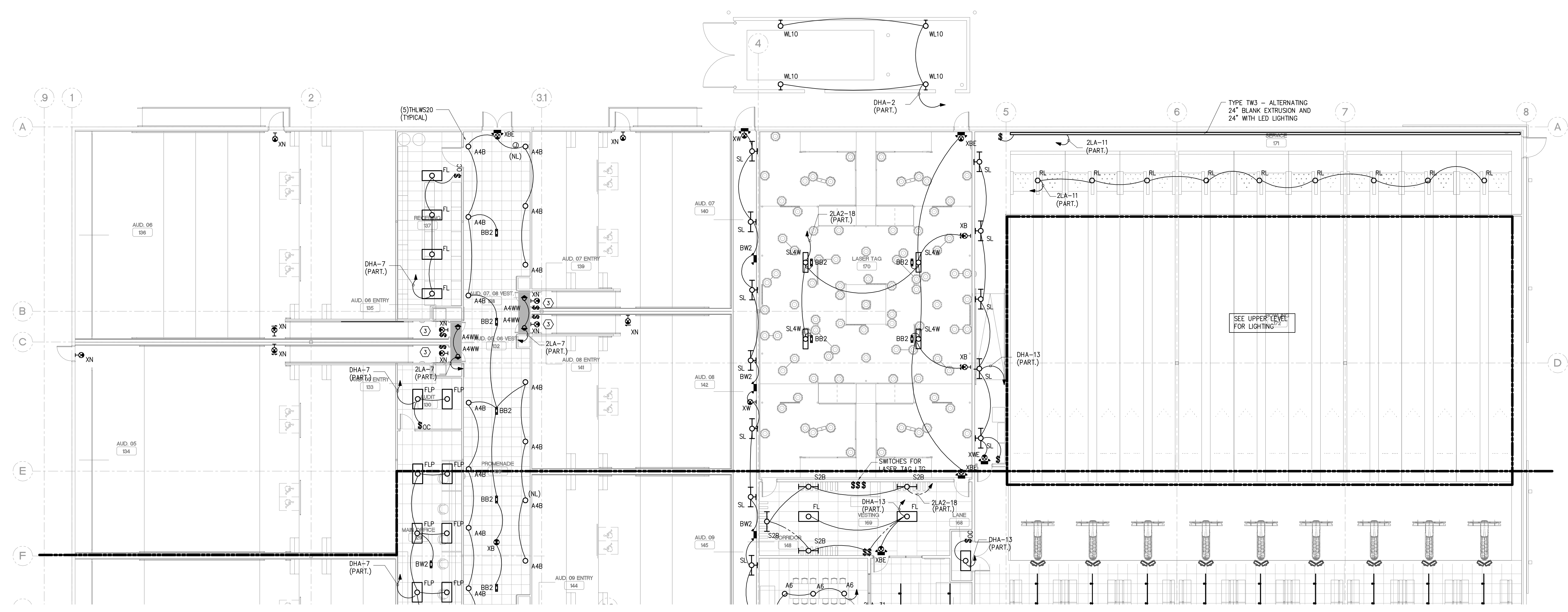


24 May 2017

 Sam Patton, P.E.
 License No. 57170

DRAWINGS & SPECIFICATIONS ARE THE PROPERTY OF ENVIRODESIGN. COPIES OF THE DRAWINGS & SPECIFICATIONS RETAINED BY THE CLIENT MAY BE UTILIZED ONLY FOR HIS USE & FOR OCCUPANCY OF THE PROJECT FOR WHICH THEY WERE PREPARED, & NOT FOR THE CONSTRUCTION OF ANY OTHER PROJECT.
 P. O. Y. E. C.

Plotted By: Dan Habetler 24 May, 2017 Drawing File: E:\Dropbox (EnviroDesign)\EnviroDesign Team Folder\Current\2017-055 Cinergy Amarillo\2017-055E21B.dwg
 ALL DRAWINGS AND WRITTEN MATERIAL APPEARING HEREIN CONSTITUTE ORIGINAL AND UNPUBLISHED WORK OF THE ENGINEER AND MAY NOT BE DUPLICATED, USED OR DISCLOSED WITHOUT WRITTEN CONSENT OF ENVIRODESIGN, INC. © 2017 ENVIRODESIGN, INC. ALL RIGHTS RESERVED.



01 LOWER LEVEL - LIGHTING - PART B
 SCALE: 3/32"=1'-0"

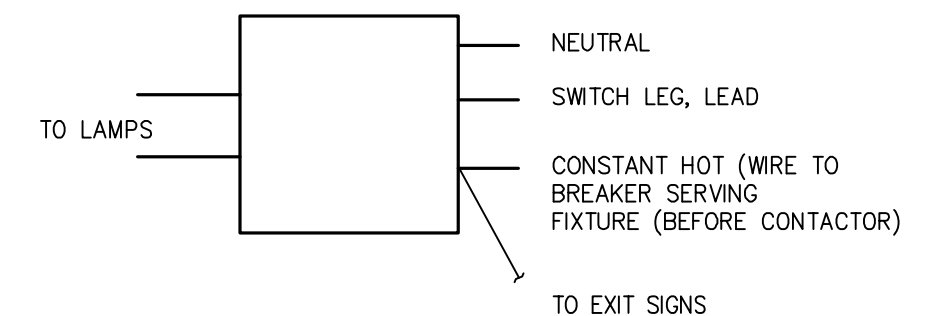
EMERGENCY AND NIGHT LIGHT FIXTURES TO BE SWITCHED AHEAD OF SWITCH OR CONTACTOR. - TYPICAL

NOTES BY SYMBOL:

- ① FIXTURE TO BE CIRCUITED AHEAD OF SWITCHING.
- ② LOCATION FOR PUBLIC SPACE LIGHTING CONTROLS. CONTRACTOR SHALL PROVIDE SWITCHES & CONTACTORS FOR ALL PUBLIC SPACE LIGHTING INCLUDING, BUT NOT LIMITED TO THE FOLLOWING:

SW	CONTROLS	CIRCUIT#
1	PUBLIC AREA LIGHTING	2LA-7,9,13,15,33,35,71 2LA2-1,3,5,6,8,10
2	SIGNAGE / NEON	2LA-61,63,67

ALLOW A SPARE 4 POLE CONTACTOR AT DHA AND AT 2LA
- ③ LOCATION OF AUDITORIUM CLEAN-UP SWITCHES REFER TO SHEET E2.2 FOR FIXTURE LOCATIONS & CIRCUITING. PROVIDE SWITCH AND COVER PLATE TO MATCH COLOR OF SURROUNDING FINISH. MOUNT ADJACENT TO TOP OF DOOR FRAME.
- ④ SPARE
- ⑤ SPARE
- ⑥ LIGHT FIXTURE WALL MOUNTED IN STARWELL MOUNTED AT 7'-0" ABOVE FINISHED FLOOR.
- ⑦ NOT USED
- ⑧ NIGHT LIGHT FIXTURE. CIRCUIT FIXTURE AHEAD OF SWITCH OR CONTACTOR.
- ⑨ CIRCUIT WITH WALL SCONCES ON DIMMER
- ⑩ PROVIDE WALL MOUNTED OCCUPANCY SENSOR, LEGRAND WATT-STOPPER MODEL #PW-200 DUAL TECHNOLOGY. WHITE, GRAY, ALMOND, OR IVORY COLOR. AUTO ON. SET OFF AT 10 MINUTES.

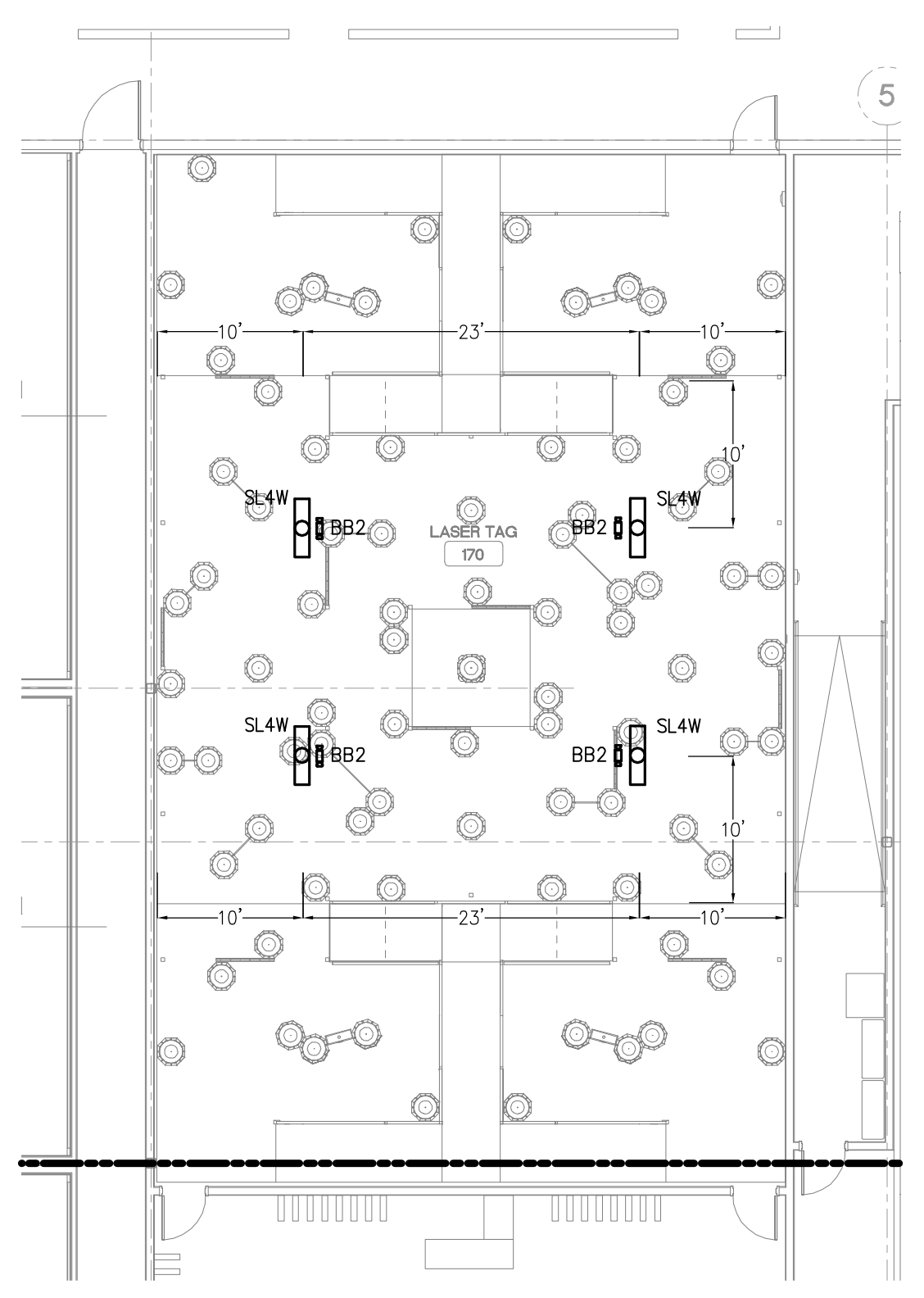


03 EMERGENCY BALLAST WIRING
 SCALE: NONE

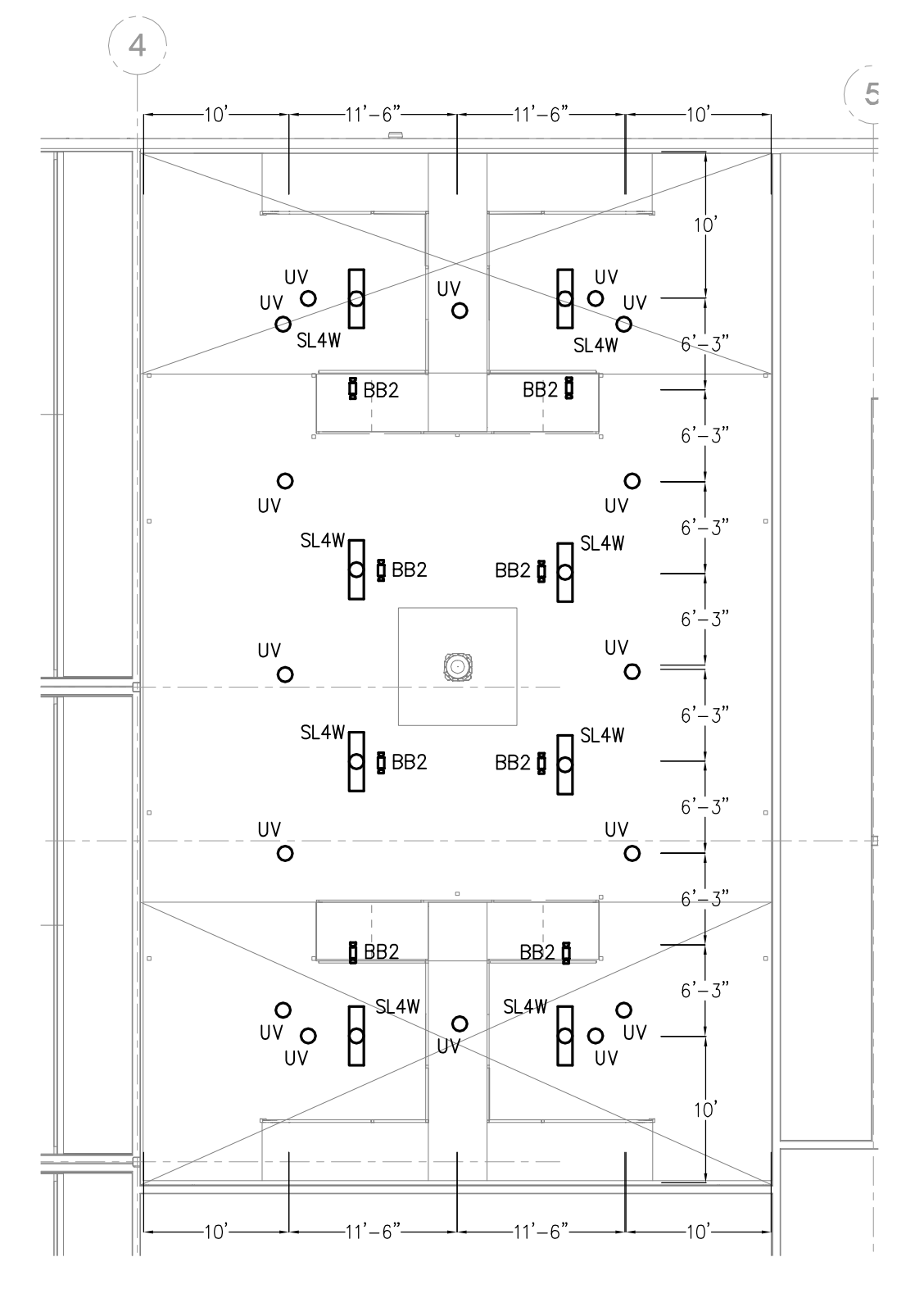
GENERAL NOTES

- 1. REFER TO ARCHITECTURAL PLANS FOR EXACT DIMENSIONS AND LOCATIONS.
- 2. REFER TO OTHER ELECTRICAL SHEETS FOR ADDITIONAL NOTES, SCHEDULES AND DETAILS.
- 3. ALL EMERGENCY FIXTURES NOT SPECIFICALLY CIRCUITED SHALL BE ON CIRCUIT 2LA-81 OR DHA-84.
- 4. EXIT SIGNS SHALL BE MOUNTED ON EITHER THE WALL OR CEILING USING THE UNIVERSAL MOUNTING KIT. BLACK BODY IN AUDITORIUMS WHITE ELSEWHERE. EXACT LOCATION SHALL MEET THE REQUIREMENTS OF THE FIRE & BUILDING DEPARTMENTS.
- 5. EXIT SIGNS SHALL BE MOUNTED SO AS TO AVOID OBSTRUCTION BY DRAPERIES, SCREEN MASKING AND OTHER DEVICES.
- 6. ALL CIRCUITS TO BE NUMBER 12, COPPER, UNLESS NOTED OTHERWISE.
- 7. NO CONDUITS SHALL PENETRATE DEMISING WALL BETWEEN AUDITORIUMS.
- 8. VERIFY EXACT LOCATION AND MOUNTING HEIGHTS OF ALL LIGHT FIXTURES WITH ARCHITECTURAL PLANS.
- 9. ALL EXTERIOR SIGNAGE AND FIXTURES TO BE CONTROLLED BY CONTRACTOR (PHOTOCELL IN SERIES WITH TIME CLOCK).
- 10. DHA-4 IS A SECURITY CIRCUIT AND TO PHOTOCELL CONTROLLED WITH CONSTANT HOT, SWITCHES, NEUTRAL TO WE FIXTURES
- 11. ALL STORAGE ROOMS, JANITOR'S CLOSETS, OFFICES, ETC. TO HAVE OCCUPANCY SENSOR SWITCHES.

REV.	DATE	PERMIT ISSUE	ISSUE
5/12/17		PERMIT ISSUE	
5/24/17		ISSUE FOR BID	



10 LASER TAG - PARTIAL PLAN - LIGHTING DIMENSIONS
 SCALE: 3/32"=1'-0"



11 LASER TAG - PARTIAL PLAN - LIGHTING DIMENSIONS
 SCALE: 3/32"=1'-0"