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CONTROL WIRING LEGEND		NOTES
DMX	(1) TMB PC244T (DMX)	1.) ALL CONTROL WIRING IS PROVIDED BY EC UNLESS NOTED OTHERWISE. 2.) ALL ETCnet RUNS SHALL BE CONTINUOUS, UNSPLICED RUNS LESS THAN 300' (90M). ALL NETWORK CONNECTIONS TO BE TIA/EIA 568B. 3.) TOTAL COMBINED LENGTH OF UNISON/ECHO WIRING RUNS CANNOT EXCEED 1640' (500M). UNISON MAY BE HOMERUN, STAR, 'T', OR DAISY CHAINED.
NET	(1) TMB PCCAT5EP (ETCnet - Cat5e)	
UV	(1) TMB PCLP2PT (UNISON OR ECHO-VOLTAGE+14 AWG GND WIRE)	
P	(2) #16 AWG. STRANDED WIRES (PANIC)	
RC	(1) 120V 20A. RELAY CIRCUIT (TO R20 MODULE)	
DIM	(1) 120V 20A. DIMMER CIRCUIT (TO 300W MAX ERP-DIM)	
BS	(1) BELDEN 8489 (BLUESYSTEM CTRL+PWR+GND)	

1 THEATRICAL LIGHTING ONE-LINE DIAGRAM
NO SCALE

SA&E PROJECT NUMBER	01-615-056
BID PACKAGE	BP-1
ISSUED FOR CONSTRUCTION	10/15/2019
Southern AE	
7951 Traxon Circle Austell, Ga 30168 (770) 519-7777 architects & engineers	REVISIONS R# Doc# Date 1 AD1 11.4.2019

FACILITY CODE NUMBER: 674-0110
**GYMNASIUM/AUDITORIUM FOR:
 HEARD COUNTY SCHOOLS**
 545 MAIN STREET, FRANKLIN, GA 30217
HEARD COUNTY SCHOOL SYSTEM
 FRANKLIN, GEORGIA

THEATRICAL LIGHTING ONE-LINE DIAGRAM

	DRAWING NUMBER <h1 style="font-size: 24pt;">E506</h1>
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