


LIGHTING FIXTURE SCHEDULE NOTES:
 1. THIS FIXTURE SHALL BE DIMMING IN CERTAIN LOCATIONS AS SHOWN ON FLOOR PLANS. PROVIDE 0-10V DIMMING DRIVER AND ALL ASSOCIATED 0-10V CABLING IN SPACES BEING CONTROLLED BY WALL MOUNTED DIMMER SWITCHES AND/OR ROOM CONTROLLERS.

LIGHTING FIXTURE SCHEDULE

Type	Lamp (Lumens)	Initial CCT	Voltage	Input Power	Mounting Height	Approved Manufacturers and Catalog Numbers			Type Comments			
						Manufacturer 1	Model 1	Manufacturer 2		Model 2	Manufacturer 3	Model 3
A4	4000	3500 K	120/277	33 VA	RECESSED 2x4 LIGHT FIXTURE	METALUX	24CZ-LD4-40-UNV-L835-CD	LITHONIA	2BLT4-40L-ADP-LP835	COLUMBIA	LCAT-24-35-LW-G-EDU	NOTE 1
A4E	4000	3500 K	120/277	33 VA	RECESSED 2x4 LIGHT FIXTURE	METALUX	24CZ-LD4-40-UNV-L835-CD	LITHONIA	2BLT4-40L-ADP-LP835	COLUMBIA	LCAT-24-35-LW-G-EDU	NOTE 1
A5	5000	3500 K	120/277	45 VA	RECESSED 2x4 LIGHT FIXTURE	METALUX	24CZ-LD4-50-UNV-L835-CD	LITHONIA	2BLT4-48L-ADP-LP835	COLUMBIA	LCAT-24-35-ML-G-EDU	NOTE 1
A5E	5000	3500 K	120/277	45 VA	RECESSED 2x4 LIGHT FIXTURE	METALUX	24CZ-LD4-50-UNV-L835-CD	LITHONIA	2BLT4-48L-ADP-LP835	COLUMBIA	LCAT-24-35-ML-G-EDU	NOTE 1
A6	6000	3500 K	120/277	56 VA	RECESSED 2x4 LIGHT FIXTURE	METALUX	24CZ-LD4-60-UNV-L835-CD	LITHONIA	2BLT4-60L-ADP-LP835	COLUMBIA	LCAT-24-35-HL-G-EDU	NOTE 1
A6E	6000	3500 K	120/277	56 VA	RECESSED 2x4 LIGHT FIXTURE	METALUX	24CZ-LD4-60-UNV-L835-CD	LITHONIA	2BLT4-60L-ADP-LP835	COLUMBIA	LCAT-24-35-HL-G-EDU	NOTE 1
C4	4500	3500 K	120/277	44 VA	RECESSED 2x4 LIGHT FIXTURE	METALUX	24GR-LD4-48-A19/156-UNV-L835	LITHONIA	2GTL-4-48L-A19-LP835	COLUMBIA	LJT24-35MLG-FS-A19-E-U	STATIC A19, 156" LENS.
C4E	4500	3500 K	120/277	44 VA	RECESSED 2x4 LIGHT FIXTURE	METALUX	24GR-LD4-48-A19/156-UNV-L835	LITHONIA	2GTL-4-48L-A19-LP835	COLUMBIA	LJT24-35MLG-FS-A19-E-U	SAME AS TYPE 'C1' LIGHTING FIXTURE BUT PROVIDED WITH EMERGENCY BATTERY PACK PER SECTION 265100.
D3	3300	3500 K	120/277	30 VA	RECESSED 2X2 LIGHT FIXTURE	METALUX	22CZ-LD4-34-UNV-L835	COLUMBIA	LCAT-22-35-ML-G-ED-U	LITHONIA	2BLT2-33L-ADP-LP835	NOTE 1
D3E	3300	3500 K	120/277	30 VA	RECESSED 2X2 LIGHT FIXTURE	METALUX	22CZ-LD4-34-UNV-L835	COLUMBIA	LCAT-22-35-ML-G-ED-U	LITHONIA	2BLT2-33L-ADP-LP835	NOTE 1
D4	4000	3500 K	120/277	42 VA	RECESSED 2X2 LIGHT FIXTURE	METALUX	22CZ-LD4-44-UNV-L835	COLUMBIA	LCAT-22-35-VL-G-ED-U	LITHONIA	2BLT2-40L-ADP-LP835	NOTE 1
D4E	4000	3500 K	120/277	42 VA	RECESSED 2X2 LIGHT FIXTURE	METALUX	22CZ-LD4-44-UNV-L835	COLUMBIA	LCAT-22-35-VL-G-ED-U	LITHONIA	2BLT2-40L-ADP-LP835	NOTE 1
FE	5000	3500 K	120/277	42 VA	SURFACE/CHAIN - 14" AFF	LITHONIA	ZL1N-L48-5000LM-FST-35K	METALUX	4SNLED-LD4-50SL-LW-L835	COLUMBIA	LCL4-35ML-E-U	
G2	2500	3500 K	120/277	28 VA	WALL MOUNT 1'-0" ABOVE DOOR	METALUX	2WNLED-LD4-28SL-F-UNV-L835	COLUMBIA	LWC-2-35-LW-E-U	OR APPROVED EQUAL		2" WRAP AROUND LENS.
G3E	4000	3500 K	120/277	39 VA	WALL MOUNTED IN STAIRWELL	LITHONIA	WL4-40L-EZ1-LP835-N100-NESP-D7-DIM10	COLUMBIA	LBIL-4-35-ML-EDU	MERCURY LTG	L455-4-4500-35K-HTA20-SXX-10-U-NI	SAME AS TYPE 'G3' LIGHTING FIXTURE BUT PROVIDED WITH EMERGENCY BATTERY PACK PER SECTION 265100.
GN	1055	4000 K	120	11 VA	REFER TO PLANS FOR MOUNTING HEIGHT	LSI	AD200-10-NW-LED-120-240-GBK-D0	OR APPROVED EQUAL				PROVIDE GOOSENECK BRACKET AND DIRECTIONAL OPTICS FOR A WALL WASH APPLICATION. WET LOCATION NOTED.
IE	5500	4000 K	120/277	57 VA	SURFACE MOUNTED	METALUX	4VT2-LD4-6-DR-UNV-840					
JH	8000	4000 K	120/277	69 VA	REFER TO PLANS FOR MOUNTING HEIGHT	LITHONIA	CSXW-30C-700-40K-TFTM-277	DECO	D443-LED-60-40-UNV-CU-PC	ACCULITE	LW-809-4K-UN-FT-PC-CC	
JHE	8000	4000 K	120/277	69 VA	REFER TO PLANS FOR MOUNTING HEIGHT	LITHONIA	CSXW-30C-700-40K-TFTM-277	DECO	D443-LED-60-40-UNV-CU-PC	ACCULITE	LW-809-4K-UN-FT-PC-CC	PROVIDE WITH INTEGRAL COLLECTOR WEATHER EMERGENCY BATTERY PACK PER SECTION 265100.
JU	3350	3500 K	120/277	43 VA	WALL MOUNTED 12" AFF.	SPI LIGHTING	SEW12145-6FT-L43W-120-277V-3500K-BRK	OR APPROVED EQUAL				ROTATE OPTIC TO SHINE INTO UNDERSIDE OF CANOPY.
L4	4500	3500 K	120/277	50 VA	RECESSED 1X4 LIGHT FIXTURE	METALUX	14GR-LD4-43-A19/156-L835	LITHONIA	GTL4-48L-A19-LP835	COLUMBIA	LJT14-35-VL-G-FS-A19-E-U	STATIC A19, 156" LENS.
LE	4500	3500 K	120/277	50 VA	RECESSED 1X4 LIGHT FIXTURE	METALUX	14GR-LD4-43-A19/156-L835	LITHONIA	GTL4-48L-A19-LP835	COLUMBIA	LJT14-35-VL-G-FS-A19-E-U	SAME AS TYPE 'L' LIGHTING FIXTURE BUT PROVIDED WITH EMERGENCY BATTERY PACK PER SECTION 265100.
P1	1000	3500 K	120/277	10 VA	RECESSED 4" DOWNLIGHT	GOTHAM	ICO-35/10-4AR-65D	OR APPROVED EQUAL				WHERE INSTALLED IN GYPSUM BOARD CEILINGS, REMOTE MOUNT DRIVER, SEMI-SPECULAR ALUMINUM REFLECTOR.
P2	2000	3500 K	120/277	23 VA	RECESSED 4" DOWNLIGHT	GOTHAM	ICO-35/20-4AR-65D	OR APPROVED EQUAL				WHERE INSTALLED IN GYPSUM BOARD CEILINGS, REMOTE MOUNT DRIVER, SEMI-SPECULAR ALUMINUM REFLECTOR, 65 DEGREE DISTRIBUTION.
PP	750	4100 K	120/277	11 VA	WALL MOUNTED	HUBBELL	VWGL-1	OR APPROVED EQUAL				
PW	2000	3500 K	120/277	29 VA	RECESSED 4" DOWNLIGHT	GOTHAM	EVO-WW-35/20-4AR-LD-MVOLT	OR APPROVED EQUAL				WHERE INSTALLED IN GYPSUM BOARD CEILINGS, REMOTE MOUNT DRIVER, MATTE DIFFUSE REFLECTOR, WALL WASH.
S	3500	4000 K	120/277	86 VA	5' AFF TO CENTER	SPI LIGHTING	AEW10492-L43W-PT46-120-277V-4000K-FP1					
X1C	LED	3500 K	120/277	6 VA	UNIVERSAL MOUNTING	LITHONIA	LE-S-W-1-R-ELN	MULE LIGHTING	MD-B-1-R-WW	DUAL-LITE	SE-S-R-W-E	COORDINATE MOUNTING WITH ARCHITECTURAL DRAWINGS. PROVIDE NICAD BATTERY PACK
X1RC	LED - WITH POWER FOR REMOTE HEADS	3500 K	120-277V	6 VA	UNIVERSAL MOUNTING	LITHONIA	LHQM-LED-R-HORO-SD	DUAL-LITE	EV-C-U-R-W-D4-0	CHLORIDE	CCHX-E1-1-R-W	PROVIDE NICAD BATTERY PACK, WHITE HOUSING/RED LETTERING, SELF DIAGNOSTIC
X1W	LED	3500 K	120/277	6 VA	UNIVERSAL MOUNTING	LITHONIA	LE-S-W-1-R	MULE LIGHTING	MD-A-1-R-WW	DUAL-LITE	SE-S-R-W	COORDINATE MOUNTING WITH ARCHITECTURAL DRAWINGS. PROVIDE NICAD BATTERY PACK
X2C	LED	3500 K	120-277V	6 VA	UNIVERSAL MOUNTING	LITHONIA	LE-S-W-2-R-ELN	MULE LIGHTING	MD-B-1-R-WW	DUAL-LITE	SE-D-R-W-E	COORDINATE MOUNTING WITH ARCHITECTURAL DRAWINGS. PROVIDE NICAD BATTERY PACK
XR	LED	3500 K	9.6	2 VA	8' AFF	SURE-LITES	APWR2	OR APPROVED EQUAL	DELTA-T-QWP-LO309-SD	DUAL-LITE	EVO-D-W	DC ONLY UNIT, WET LOCATION

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BID PACKAGE / PHASING	BP-1
ISSUED FOR CONSTRUCTION	10/15/2019
Southern AE 7951 Tricon Circle Austell, Ga 30168 (770) 819-7777 architects & engineers	REVISIONS
	R # Doc # Date
ADD ALTERNATE #1 BOARD OF EDUCATION OFFICE FOR: HEARD COUNTY SCHOOLS 4647 PEA RIDGE ROAD, FRANKLIN, GA 30217 HEARD COUNTY SCHOOL SYSTEM FRANKLIN, GEORGIA	
LIGHTING FIXTURE SCHEDULE	
	DRAWING NUMBER E002