

	1	I	LUMINAIRE SCHEDULE		1				
TYPE	DESCRIPTION	MFR	CATALOG SERIES NUMBER		VOLTS	LAMP			KEY
ITFE	DESCRIPTION	IVIE K	SEE NOTE 1	MOUNTING	VOLIS	QTY PER FIXTURE	WATTS	TYPE	NOTES
C1	COVE LIGHT	ECOSENSE	L50-I-12-04-35-80-MULT-120	COVE	UNV	1	4W/LF	LED ARRAY- 3500K	6
P1	18.75" ROUND PENDANT	BROWNLEE	2681-19-*-C24LED-FL2-*-35K-DIM-ES	PENDANT- SEE PLAN	UNV	1	24	LED ARRAY- 3500K	5
P2	4" APERTURE LINEAR PENDANT	LUMENWERX	VIA4PD-HLO-LED-80-500-35-4'-120-D-1	PENDANT- SEE PLAN	UNV	1	20	LED ARRAY- 3500K	5
R1	4" ROUND RECESSED WALL WASH	LITHONIA	LDN4-35-10-LW4-AR-LSS-MVOLT-EZ10	RECESSED	UNV	1	12.7	LED ARRAY- 3500K	
R2	6" ROUND RECESSED DOWNLIGHT	LITHONIA	LDN6-35-10-LO6-AR-LSS-MVOLT-EZ10	RECESSED	UNV	1	12.8	LED ARRAY- 3500K	
R3	4" x 8' RECESSED STRIP	LUMENWERX	VIA4RF-HLO-LED-80-500-35-8FT-UNV-D-1-*-W	RECESSED	UNV	1	40	LED ARRAY- 3500K	
R4	4" x 4' RECESSED STRIP	LUMENWERX	VIA4RF-HLO-LED-80-500-35-4FT-UNV-D-1-*-W	RECESSED	UNV	1	20	LED ARRAY- 3500K	
R5	- NOT USED -								
R6	4" ROUND RECESSED WET LOCATION	LITHONIA	LDN4-35-05-LO4-AR-LD-MVOLT-EZ10-WL	RECESSED	UNV	1	8.5	LED ARRAY- 3500K	
R7	4" ROUND RECESSED WALL WASH WET LOCATION	LITHONIA	LDN4-35-05-LW4-AR-LSS-MVOLT-EZ10-WL	RECESSED	UNV	1	8.5	LED ARRAY- 3500K	
S1	18.75" ROUND RECESSED	BROWNLEE	2081-19-*-C24LED-FL2-35K-DIM-ES	CEILING SURFACE	UNV	1	24	LED ARRAY- 3500K	
S1A	18.75" ROUND RECESSED	BROWNLEE	2081-19-*-C37LED-FL2-35K-DIM-ES	CEILING SURFACE	UNV	1	37	LED ARRAY- 3500K	
U1	4' UTILITY SURFACE MOUNT STRIP	LITHONIA	WL4-40L-EZ1-LP835	SURFACE- SEE PLAN	UNV	1	39.5	LED ARRAY- 3500K	
W1	4' SURFACE MOUNTED DIRECT/ INDIRECT	LUMENWERX	VIA4WDI-HLO-LED-80-500-500-35-4FT-UNV-D-1-*-W	WALL- SEE PLAN	UNV	1	36	LED ARRAY- 3500K	
W2	OUTDOOR WALL MOUNT	ACCULITE	LW-B03-4K-FT-PC	WALL- SEE PLAN	120	1	35	LED ARRAY- 3500K	
EXIT	EDGE LIT EXIT SIGN WITH BATTERY BACKUP	SURE-LITES	ELX7	SEE PLAN	120	1	4.4	LED ARRAY	3
	NOTES								
1	NOTE THAT THESE NUMBERS ARE NOT COM	IPLETE CATALOG NU	MBERS. PROVIDE ALL REQUIREMENTS ON SCHEDULE, NO	TES, SPECS, AND DRAW	INGS COME	BINED.			
2		CATALOG SERIES NUMBERS ARE USED TO ESTABLISH A LEVEL OF QUALITY AND NOT INTENDED TO LIMIT COMPETITION. SERIES NUMBERS ARE NOT COMPLETE CATALOG NUMBERS. COMPLY WITH ADDITIONAL REQUIREMENTS IN SPECIFICATIONS AND DRAWINGS.							
3	PROVIDE WALL, CEILING, OR PENDANT MOUNTING AS INDICATED ON PLANS. PROVIDE NUMBER OF FACES AND ARROWS AS INDICATED.								
4	PROVIDE PROGRAMMED START BALLAST WITH ROOMS THAT HAVE OCCUPANCY SENSORS.								
5	VERIFY CEILING STRUCTURE AND MOUNTING HEIGHT PRIOR TO ORDERING ANY LIGHT FIXTURES.								
6	FIXTURES SHALL SATISFY LENGTHS AND ARRANGEMENT LAYOUTS SHOWN ON DRAWINGS.								

PROVIDE INTEGRAL ASTRONOMICAL TIME CLOCK						
DESIGNATION: LCP			MOUNTING: SURFACE			
CONTROL VOLTAGE: 120						
RELAY NO	CIRCUIT NO	NOTE NO	DESCRIPTION			
1	L21-34	1	CANOPY LIGHTING & REINSTALLED WALL MOUNT			
2	L11-28	1	CANOPY LIGHTING & REINSTALLED WALL MOUNT			
3			SPARE			
4			SPARE			
5			SPARE			
6			SPARE			
7			SPARE			
8			SPARE			
NOTES	<u> </u>	+				
1	PROGRAM FOR AUTO-ON/AUTO-OFF CONTROL VIA ASTRONOMICAL CLOCK					
2	PROGRAM FOR MANUAL-ON VIA INDICATED SWITCH(ES) WITH AUTO-OFF VIA TIME SCHEDULE.					
3	PROGRAM FOR MANUAL-ON VIA INDICATED SWITCH(ES) ON ANY STAIR LEVEL. LIGHTS SHALL BE ON AT ANY TIME BUILDING IS OCCUPIED WITH AUTO-OFF VIA TIME SCHEDULE.					
4	LOAD SHALL BE FORCED ON UPON LOSS OF UTILITY POWER.					

A6

10

1.	FIELD DIMENSION WALL COVE, WALL VALENCE AND WALL SLOT LIGHTING
	PRIOR TO ORDERING TO ENSURE PROPER FIXTURE LENGTHS. NOTIFY
	ARCHITECT OF ANY DISCREPANCIES IN LENGTHS SHOWN ON DRAWINGS
	AND ACTUAL FIELD DIMENSIONS. ADJUST LENGTHS OF ANY SPECIFIED
	FIXTURE AS DIRECTED BY ARCHITECT.

- EXCEPT AS INDICATED OTHERWISE ON FIXTURE SCHEDULE, SUSPENDED 2. LIGHT FIXTURES SHALL BE FURNISHED AND INSTALLED COMPLETE WITH STEEL STEM SETS, AND PIECES AND ALIGNERS WITH ALIGNER TYPE CANOPIES AS MANUFACTURED BY RESPECTIVE FIXTURE MANUFACTURER.
- VERIFY EXACT MOUNTING HEIGHTS OF PENDANT FIXTURES WITH ARCHITECT PRIOR TO ROUGHING. 3.
- 4. VERIFY EXACT MOUNTING HEIGHTS AND LOCATIONS OF WALL MOUNTED LIGHTING WITH ARCHITECT PRIOR TO ROUGHING.
- 5. REFER TO REFLECTED CEILING PLANS FOR EXACT LOCATION OF CEILING MOUNTED LIGHTING AND DEVICES.
- 6. PROVIDE TRIM AND MOUNTING ACCESSORIES FOR RECESSED LIGHTING FIXTURES WHICH ARE COMPATIBLE WITH THE TYPE OF CEILING CONSTRUCTION IN WHICH THEY ARE TO BE MOUNTED. REFER TO REFLECTED CEILING PLANS AND ROOM FINISH SCHEDULES.
- LIGHT FIXTURE LOCATIONS IN MECHANICAL ROOMS AND ELECTRIC 7. ROOMS ARE APPROXIMATE. INSTALL LIGHTING TO AVOID DUCTWORK, PIPING AND ELECTRICAL ITEMS.
- 8. PENDANT LINEAR FIXTURES SHALL SATISFY LENGTHS SHOWN ON DRAWINGS.
- 9. PENDANT MOUNTING HEIGHTS ARE TO BOTTOM OF FIXTURE.
- 10. WALL MOUNT FIXTURE HEIGHTS ARE TO CENTERLINE UNLESS NOTED OTHERWISE.
- 11. PROVIDE WIRE GUARDS WHERE INDICATED ON FLOOR PLANS.

A9

scott simons architects aned for human potentia 75 York Street, Portland, Maine 04101 simonsarchitects.com 207.772.4656 Allied Engineering Structural Mechanical Electrical Commissioning 160 Veranda Street \odot Portland, Maine 04103 T: 207.221.2260 F: 207.221.2266 Web: www.allied-eng.com Allied Project No: 15051 Cad File: 15051E.dwg

PROJECT NAME:

WAYNFLETE LOWER SCHOOL ADDITION & RENOVATIONS

WAYNEFLETE SCHOOL 360 SPRING STREET PORTLAND, MAINE 04102

SFAL:



THIS DRAWING IS THE PROPERTY OF SCOTT SIMONS ARCHITECTS (SSA) AND IS NOT TO BE COPIED OR REPRODUCED IN PART OR WHOLE. 2015 © SCOTT SIMONS ARCHITECTS, LLC

REVISION: ADDENDUM #2	02/09/17
1	DATE
2	DATE
3	DATE
4	DATE
5	DATE
6	DATE

DATE OF ISSUE:	12 JANUARY 2017
PROJECT NUMBER:	2013-0050
STATUS:	ISSUED FOR BID

LIGHTING CONTROL DETAILS AND LUMINAIRE SCHEDULE

EL600R LUMINAIRE SCHEDULE GENERAL NOTES