

LIGHTING FIXTURE SCHEDULE

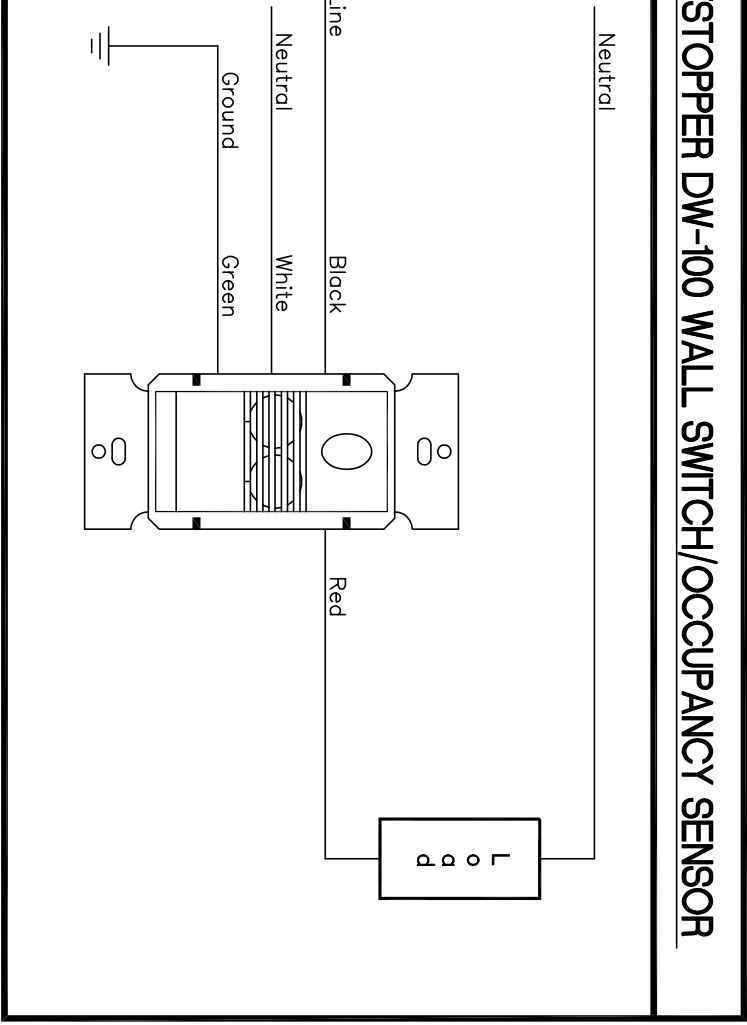
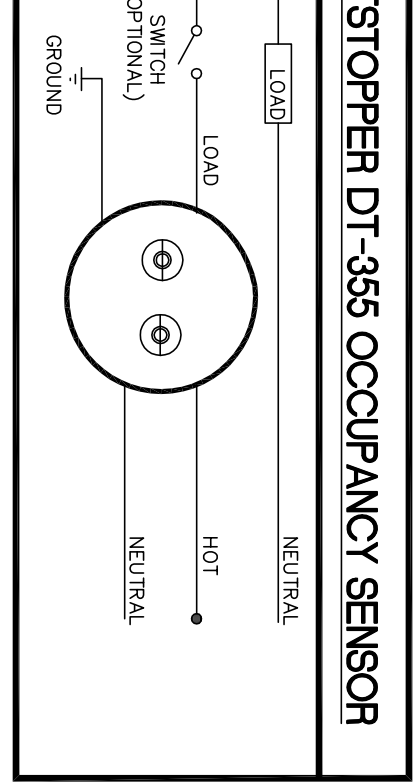
TYPE	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	VOLT	#	LAMPS	TYPE	LAMP	INPUT	MOUNTING	REMARKS
A	2' X 4' LED	PHILIPS DAYBRITE	2EV/G74LR40-4-D-U/V-DIM	120	277	---	LED	4000K	82.6W	RECESS	
AE	2' X 4' LED WITH EMERGENCY BATTERY	PHILIPS DAYBRITE	2EV/G74LR40-4-D-U/V-DIM-EMLED	120	277	---	LED	4000K	82.6W	RECESS	
A1	2' X 4' LED	PHILIPS DAYBRITE	2EV/G48LR40-4-D-U/V-DIM	120	277	---	LED	4000K	47.7W	RECESS	
A1E	2' X 4' LED WITH EMERGENCY BATTERY	PHILIPS DAYBRITE	2EV/G48LR40-4-D-U/V-DIM-EMLED	120	277	---	LED	4000K	47.7W	RECESS	
A2	2' X 4' LED	PHILIPS DAYBRITE	2EV/G44LR40-4-D-U/V-DIM	120	277	---	LED	4000K	54.8W	RECESS	
A3	2' X 4' LED	PHILIPS DAYBRITE	2EV/G38LR40-4-D-U/V-DIM	120	277	---	LED	4000K	36.5W	RECESS	
A3E	2' X 4' LED WITH EMERGENCY BATTERY	PHILIPS DAYBRITE	2EV/G38LR40-4-D-U/V-DIM-EMLED	120	277	---	LED	4000K	36.5W	RECESS	
B	2' X 2' LED	PHILIPS DAYBRITE	2EV/G38LR40-2-D-U/V-DIM	120	277	---	LED	4000K	40.1W	RECESS	
BE	2' X 2' LED WITH EMERGENCY BATTERY	PHILIPS DAYBRITE	2EV/G38LR40-2-D-U/V-DIM-EMLED	120	277	---	LED	4000K	40.1W	RECESS	
B1	2' X 2' LED	PHILIPS DAYBRITE	2EV/G30LR40-2-D-U/V-DIM	120	277	---	LED	4000K	30.2W	RECESS	
B1E	2' X 2' LED WITH EMERGENCY BATTERY	PHILIPS DAYBRITE	2EV/G30LR40-2-D-U/V-DIM-EMLED	120	277	---	LED	4000K	30.2W	RECESS	
B2	2' X 2' LED	PHILIPS DAYBRITE	2EV/G49LR40-2-D-U/V-DIM	120	277	---	LED	4000K	47.1W	RECESS	
B2E	2' X 2' LED WITH EMERGENCY BATTERY	PHILIPS DAYBRITE	2EV/G49LR40-2-D-U/V-DIM-EMLED	120	277	---	LED	4000K	47.1W	RECESS	
C	2' X 4' LENSED AND GASKETED LED	PHILIPS DAYBRITE	SP/S24GFAV4/3A40UDZT-2W	120	277	---	LED	4000K	53W	RECESS	
CE	2' X 4' LENSED AND GASKETED LED WITH EMERGENCY BATTERY	PHILIPS DAYBRITE	SP/S24GFAV4/3A40UDZT-2W-EMLED	120	277	---	LED	4000K	53W	RECESS	
C1	2' X 2' LENSED AND GASKETED LED	PHILIPS DAYBRITE	2TG49LR40-2-FA-12F-U/V-DIM-2W	120	277	---	LED	4000K	51.5W	RECESS	
C1E	2' X 2' LENSED AND GASKETED LED WITH EMERGENCY BATTERY	PHILIPS DAYBRITE	2TG49LR40-2-FA-12F-U/V-DIM-2W-EMLED	120	277	---	LED	4000K	51.5W	RECESS	
D	6" LED DOWNLIGHT	PHILIPS LIGHTOULIER	CG/L20N2VBZ10V/CG/L1520D-40MCCD	120	277	---	LED	4000K	25W	RECESS	
DE	6" LED DOWNLIGHT WITH EMERGENCY BATTERY	PHILIPS LIGHTOULIER	CG/L20N2VBZ10VEM/CG/L1520D-40MCCDWW/BE	120	277	---	LED	4000K	25W	RECESS	
D1	6" LED DOWNLIGHT	PHILIPS LIGHTOULIER	PERD15N210V/B/F6RD840V/B/F6RD	120	277	---	LED	4000K	12W	RECESS	
D1E	6" LED DOWNLIGHT WITH EMERGENCY BATTERY	PHILIPS LIGHTOULIER	PERD15N210VEM/BEM/PERD840V/B/F6RDD	120	277	---	LED	4000K	12W	RECESS	
D2	3" LED DOWNLIGHT	PHILIPS LIGHTOULIER	L3N210UL/30888SF/L3RDD	120	277	---	LED	3500K	12W	RECESS	
D3	4" EXTERIOR LED DOWNLIGHT	KIRLUN	LRR06018-43-41K-31-46	120	277	---	LED	4100K	11W	RECESS	
D4	5" LED SHOWER DOWNLIGHT	PHILIPS LIGHTOULIER	LBRAZ10UVA/LSR10940V/ALSIRD	120	277	---	LED	4000K	13W	RECESS	
FE	4" LED STAIRWELL FIXTURE WITH OCCUPANCY SENSOR AND EMERGENCY BATTERY	WILLIAMS	SLF-4190R40-H/A-EM/10W-OCCW/SFS-505-DIM-U/V	120	277	---	LED	4000K	92W	SURFACE	
H	4" LED STRIP WITH WIRE GUARD	WILLIAMS	75-4130/840-WG-7514-LED-DIM-U/V	120	277	---	LED	4000K	23W	SURFACE	
H1	4" LED STRIP WITH WIRE GUARD	WILLIAMS	75-4150/840-WG-7514-LED-DIM-U/V	120	277	---	LED	4000K	44W	SURFACE	
P	LED ELEVATOR PIT LIGHT	PHOENIX	VA-W-11LED-CW-FGC	120	277	---	LED	5600K	17W	WALL SURFACE	
SA	LED SITE LIGHT FIXTURE	PHILLIPS GARDOO	ECF-1-4-215LA-641A-NW-U/V-XXX-S-PTF	120	277	---	LED	4000K	211W	DIRECT BURIAL CONCRETE POLE	COLOR TO BE SELECTED BY ARCHITECT
SA1	LED SITE LIGHT FIXTURE	PHILLIPS GARDOO	ECF-1-4-215LA-641A-NW-U/V-XXX-PTF	120	277	---	LED	4000K	211W	DIRECT BURIAL CONCRETE POLE	COLOR TO BE SELECTED BY ARCHITECT
W	LED WALL SCOURCE	PHILLIPS GARDOO	16T-CWL-4-220LA-9670-NW-U/V-XXX	120	277	---	LED	4000K	210W	WALL SURFACE AT 25' AFG	COLOR TO BE SELECTED BY ARCHITECT
W1	LED WALL SCOURCE	PHILLIPS GARDOO	121-4-75LA-NW-U/V-XXX	120	277	---	LED	4000K	72W	WALL SURFACE AT 12.5' AFG	COLOR TO BE SELECTED BY ARCHITECT
W2	LED UP/DOWN WALL SCOURCE	V2 LIGHTING	QDLUNV1W-13834025-20834041-XX	120	277	---	LED	4000K	31.2W	WALL SURFACE	COLOR TO BE SELECTED BY ARCHITECT
W3	EXTERIOR LED WALL LIGHT	V2 LIGHTING	Q3LS-NW-138340-XX	120	277	---	LED	4000K	11.7W	WALL SURFACE	COLOR TO BE SELECTED BY ARCHITECT
X	EXT SIGN	BEGHELLI	CRV-SA-LR-112CM-S-AL	120	277	---	LED	---	2W	UNIVERSAL	

- NOTES:**
1. PROVIDE ELECTRONIC BALLAST FOR ALL FLUORESCENT LAMPED FIXTURES.
 2. MINIMUM FLUORESCENT LAMP COLOR TEMPERATURE SHALL BE 3500K.
 3. VERIFY BALLAST REQUIREMENTS FOR ALL FLUORESCENT FIXTURES PROVIDE ELECTRONIC DIMMING.
 4. VERIFY ALL FIXTURE SELECTIONS PRIOR TO PURCHASE WITH OWNER/ARCHITECT.

	7 DAY FULL VEA LIGHTING CONTROL PANEL WITH AS PERSONAL THE CLOCK - 8 RELAY RELEASABLE LED
	WALL MOUNTED DUAL TECH OCCUPANCY SENSOR
	WALL MOUNTED 3WAY OCCUPANCY SENSOR
	WALL MOUNTED 3WAY OCCUPANCY SENSOR (EMERGENCY BACK-UP)
	WALL MOUNTED 3WAY OCCUPANCY SENSOR (EMERGENCY BACK-UP)
	DIMMER SWITCH
	LIGHTING CONTROL OVERRIDE SWITCH WITH PILOT LIGHT
	LIGHTING CONTROL OVERRIDE SWITCH WITH PILOT LIGHT
	LIGHTING CONTROL OVERRIDE SWITCH WITH PILOT LIGHT
	LIGHTING CONTROL OVERRIDE SWITCH WITH PILOT LIGHT
	LIGHTING CONTROL OVERRIDE SWITCH WITH PILOT LIGHT
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	LIGHTING CONTROL OVERRIDE SWITCH WITH PILOT LIGHT

1. ALL EXIST. EMERGENCY AND BATTERY PACKS IN FLUORESCENT FIXTURES TO BE WIRED AHEAD OF CONTROL SWITCH.
2. ALL WALL MOUNTED EMERGENCY LIGHT FIXTURES SHALL BE MOUNTED AT HEIGHTS INDICATED ON THE PLANS.
3. ALL DIMMER SWITCHES SHALL HAVE A PRESET MINIMUM RAINING OF 10 WK.
4. ALL EXISTING FIXTURES, SELECTORS, AND EXACT LOCATIONS MUST BE VERIFIED WITH OWNER/ARCHITECT FROM ALL PROGRESSIVE DRAWINGS. FINISH COLORS AND ELECTRICAL REQUIREMENTS BEFORE ORDERING AND INSTALLATION.
5. CONTRACTOR TO VERIFY IF ANY LOW VOLTAGE LIGHT FIXTURES REQUIRE STEP-DOWN TRANSFORMERS QUANTITY AND LOCATION TO BE FIELD VERIFIED PRIOR TO CONSTRUCTION. PROVIDE ALL TRANSFORMERS AND INCLUDE IN BID.
6. ALL EXISTING TO SHARE UL CERTIFICATION.
7. ALL EXISTING AND NEW LUMINAIRES SHALL COMPLY WITH SECTION 3.000.000-CONNECTING MEANS OF THE SPEC.
8. CONTRACTOR TO PROVIDE LUMINAIRE TO CONFORM TO ENERGY CODE, THERMAL ENVELOPE RATINGS.

1. AN AUTOMATIC TIME CLOCK SHALL BE THE MEANS OF LIGHTING SCHEDULE ENERGY CONSERVATION AND SHALL BE INSTALLED IN THE ELECTRICAL PANEL. THE CLOCK SHALL CONTAIN AN ASTRONOMICAL TIMECLOCK TO SHUT THE TENANT SPACE DOWN AT A SCHEDULED TIME OF DAY.
2. ALL LIGHT FIXTURES THAT ARE NOT WIRED THROUGH THE ASTRONOMICAL TIME CLOCK SHALL BE CONTROLLED BY OCCUPANCY SENSORS WHICH MUST TURN LIGHTS OFF WITHIN 30 MINUTES AFTER AN OCCUPANT LEAVES THE SPACE.
3. RECORD DRAWINGS OF INSTALLATION AND OPERATION MANUALS ARE TO BE PROVIDED TO THE OWNER AS SPECIFIED IN FLORIDA BUILDING CODE ENERGY CONSERVATION SECTION.



PERMIT / BID SET: 09/07/16



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Lighting Fixtures Schedule, Legend, & Notes

E0.2

09/09/16 BID/PERMIT

GLIDDEN SPINA PARTNERS

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New Building For:
OPPORTUNITY INC.
 EARLY LEARNING CENTER
 4171 Westgate Avenue
 Palm Beach County, Florida

Revisions: 10/13/16 ADDENDUM 008

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Project no: 13434
 Date: 09/09/16
 Drawn by: RB/SJK/SJW
 Project Architect: BJ