



SCHEDULE						
SYMBOL	LABEL	Manufacturer	CATALOG NUMBER	DESCRIPTION	Lumens per Lamp	WATTS
	A	Lithonia Lighting	DSX0 LED P6 40K	D-SERIES SIZE 0 AREA LUMINAIRE P6 PERFORMANCE PACKAGE 4000K CCT 70 CRI TYPE 3 MEDIUM HOUSESIDE SHIELD	14853	137
	B1	Lithonia Lighting	RADPT P5 40K SYM	RADEAN Post-Top with P5 4000K Symmetric DISTRIBUTION	16293	123
	C1	Luminis Canada Inc.	SY802-L2L70-R40 (Tilted 30deg in field)	SYRIOS ROUND 8	13109	146
	D	Lithonia Lighting	RADB LED P4 40K SYM DNAXD	RADB LED P4 40K SYM DNAXD	1610	19
	F	ANYBEND -SW	CT185-L1L180-TYP4-MOD-PM	FULLY ENCAPSULATED LINEAR LED FOR STAIRS	5620	132
	G	Luminis Lighting	CT180-L2L55-CK-K40	CT180	5620	65

Statistics						
Description	Avg	Max	Min	Max/Min	Avg/Min	Symbol
Entry Drive	2.8 fc	3.5 fc	1.4 fc	2.5:1	2.0:1	+
Parking Lot	2.3 fc	5.3 fc	0.8 fc	6.6:1	2.9:1	+
Play and Sitting Area	11.1 fc	130.8 fc	0.7 fc	186.9:1	15.9:1	+
Walkway	4.7 fc	33.8 fc	0.4 fc	84.5:1	11.8:1	+
Boundry	1.7 fc	12.4 fc	0.1 fc	124.0:1	17.0:1	+

GENERAL NOTES:

1. CONTRACTOR SHALL PROVIDE SIGNED AND SEALED SHOP DRAWINGS FOR A FLORIDA STRUCTURAL PE FOR WIND RATINGS OF POLES & POLE MOUNTED FIXTURES.

REVISION 1 CHANGES

1. REVISED PHOTOMETRIC CALCULATIONS TO REFLECT NEW LIGHTING LAYOUT

AAC
PZ23-12000041
02/06/2024

Bildworx Design
Engineering Consulting Services
300 SE 2ND STREET, STE 600
FORT LAUDERDALE, FL 33301
PHONE: (954) 933-8246
www.bildworx.com

Raji Sayegh
2024-01-02 04:46:57

WALTERS ZACKRIA ARCHITECTS
5813 N. ANDREWS WAY
FORT LAUDERDALE, FL 33309
PHONE: (954) 522-4123
FAX: (954) 522-4128
www.wza-architects.com

Abbas H. Zackria, FL AR 91520
CORPORATE NAME: WALTERS ZACKRIA ASSOCIATES, PLLC REGISTERED IN THE STATE OF FLORIDA. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS. THESE DRAWINGS ARE THE PROPERTY OF WALTERS ZACKRIA ASSOCIATES, PLLC, AND SHALL NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION FROM A PRINCIPAL OF THE FIRM OR BE LIABLE FOR THE FULLEST LEGAL RECOURSE. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES PRIOR TO EXECUTION OF WORK.

**CITY OF POMPANO BEACH
CHARLOTTE BURRIE COMM. CENTER
PLAZA AND PASSIVE PARK**
2601 NE 16TH AVE.
POMPANO BEACH, FL 33064

DRAWN BY: JA
CHECKED BY: AZ
DATE: 08-21-2023
REVISIONS:
 10-23-23 PERMIT CO-ORD
 12-22-23 PERMIT CO-ORD
2203

E1.30
ELECTRICAL
PHOTOMETRICS PLAN