



Calculation Summary

Project: INDIAN RIVER VILLAS SITE 08-23-2018

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PROPERTY LINE	Illuminance	Fc	0.06	0.5	0.0	N.A.	N.A.
DRIVE	Illuminance	Fc	1.27	3.5	0.5	2.54	7.00
PARKING	Illuminance	Fc	1.86	3.4	1.0	1.86	3.40

Luminaire Schedule

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Symbol	Qty	Label	Description	Lumens/Lamp	LLD	LDD	BF	LLF	Lum. Watts	Total Watts
⊙	4	SA	PHILIPS LUMEC AT50-S5W48LED4K-G2-LE4F-HS POLE MOUNT 16' AFG	N.A.	0.900	0.900	1.000	0.810	54	216

SITE PHOTOMETRIC PLAN
 1/2"=1'-0" NORTH

PERMIT ISSUED _____
CONSTRUCTION ISSUED _____

revision	date

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project title: **INDIAN RIVER VILLAS**
 CITRUS AVE / INDIAN RIVER DR., FORT PIERCE, FLORIDA

sheet title: **SITE PHOTOMETRIC PLAN**

proj. no.: 2018-0684
 project manager: JM
 checked by: BB
 scale: AS NOTED
 date: 08/27/2018

sheet **E1.1**
 project