TRANSMITTAL OF CONTRACTOR'S SUBMITTAL



Date:	5,	/5/	/2021
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		Submittal No.: 16010-001-A		
To: Stantec				
901 Ponce de Leon Blvd, Suite 900		X New Submittal Re-Submittal		
Coral Gables, FL 33134-3070				
		Project: Indoan Creek Village		
FROM: Giannetti Contracting Corp.		Project No.: F-166		
1801 NW 18th Street		Specification Section No.: 16010		
Pompano Beach, Fl. 33073				
SUBMITTAL TYPE: X Shop Drawing	Sample	Informational		
The following items are hereby submitted:				

Number of Copies	Description of Item Submitted (Type, Size, Model Number, Etc.)	Spec. and Para. No.	Drawing or Brochure Number	Contains Variation to Contract	
	,			No	Yes
1	Light Fixture and Pole	16010		Х	

CONTRACTOR hereby certifies that (i) CONTRACTOR has complied with the requirements of Contract Documents in preparation, review, and submission of designated Submittal and (ii) the Submittal is complete and in accordance with the Contract Documents and requirements of laws and regulations and governing agencies.

By: Ilia Lyssenko, Project Manager	By: Ilia Lyssenko, Project



INDIAN CREEK PUBLIC SAFETY LIGHTING SUBMITTALS

SOUTH FLORIDA ELECTRICAL CONSULTANTS

MIAMI, FL

PREPARED BY

GIO ELGUEZABAL

11420 NW 122 $^{\text{ND}}$ ST MAMI, FL 33178 | TEL: 305.704.5450 | MOB: 786.326.2374 | GIO.ELGUEZABAL@ANIXTER.COM

Date: Apr 9, 2021 Page 1/1



Transmittal

Power & Lighting Systems, Inc. 3832 Shipping Avenue Miami FL 33146

Phone: (305) 444-8520 **From: Nick Hoyos**

Project Indian Creek Public Safety Improvement

Master Plan

MIA21-150391 Quote#

Location	Indian Cre Contact:	eek FL				
ATTACHE Drawi Prints Plans	ngs	E SENDING	□ Sp	COPY OF THE FOLLOW ecifications ormation bmittals	/ING ITEM: Other:	
☐ Prior Appro	Approval		☐ Re ☐ Co ☐ Yo	submittal for Approval rrections ur Use view and Comment	Record Bids due on: Other:	
Ty	/pe	MFG		Part		
		Нарсо		SKJYOPP43950B-014		
Sentry Electric, LLC		SWB NS NB IC LEDV29B-1.05A 827 KHT2 SMS				
		Item Note:	SMS - Ma	rine Shield Finish		

SWB Estate Fixture

CONSTRUCTION:

All structural components including hood and finial to be of high-strength cast aluminum. Polycarbonate panels, hood and base shall surround and create a weather tight chamber for the internal components and optical assembly.

DIMENSIONS: (h x octagon) (33" x 18")

WEIGHT: (approximate) 40 pounds

OPTICAL:

LED module with optic may create symmetrical and asymmetrical light distributions.

ELECTRICAL:

Meets U.L. 1598 and 8750 standards for safety. Driver shall provide constant current. The system includes surge protection per IEEE/ANSI C62.41.2. Luminaire shall be grounded.

FINISH:

All components shall be finished with high gloss Super Durable polyester powder coat paint to be applied utilizing a multi-stage process that includes phosphate pretreatment, electrostatic powder application, and convection curing. Color to be specified.

MOUNTING:

Mounts to a $\emptyset3"$ by 3" tall tenon. (3) 3/8"-16 UNC stainless steel allen head cup point set screws secure luminaire to post top tenon. All mounting hardware shall be stainless steel.

Catalog #:

SWB-NS-NB-IC-LEDV29B-1.05A-827-KHT2-SMS Color: BLACK

Luminaire Wattage:

■-LEDV29B-1.05A 1050mA, 58 Watt 700mA, 38 Watt □-LEDV29B-0.7A □-LEDV18C-0.7A 700mA, 26 Watt

CRI, CCT:

■-827 80CRI, 2700K CCT □-830 80CRI, 3000K CCT **□**-835 80CRI, 3500K CCT □-840 80CRI, 4000K CCT

VOLTAGE

33"

■-120-277V (Standard, not available with BPC)

18"

□-120V

□-208-277V

OPTIONS:

Light Distribution:

□-KHT5 Type V Type IV □-KHT4 □-KHT3 Type III **■**-KHT2 Type II

□-BPC Photocell (Button Type) (Advise Voltage)

□-TLR Twistlock Photocell receptacle (Replaces finial)

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> SENTRY ELECTRIC LLC FREEPORT, N.Y. 11520

Sentry Electric LI

185 Buffalo Avenue, Freeport, New York 11520 **Jentry**

Tel 516-379-4660 Fax 516-378-0624

E-mail: info@sentrylighting.com www.sentrylighting.com

Indian Creek Village, FL DATE 11-11-2020

DWG NO. **REV** DRAWN L.A. SCALE 1=10 20-241-S1848-C108 S. KAY **ENGINEER** SHEET 1 OF 1

