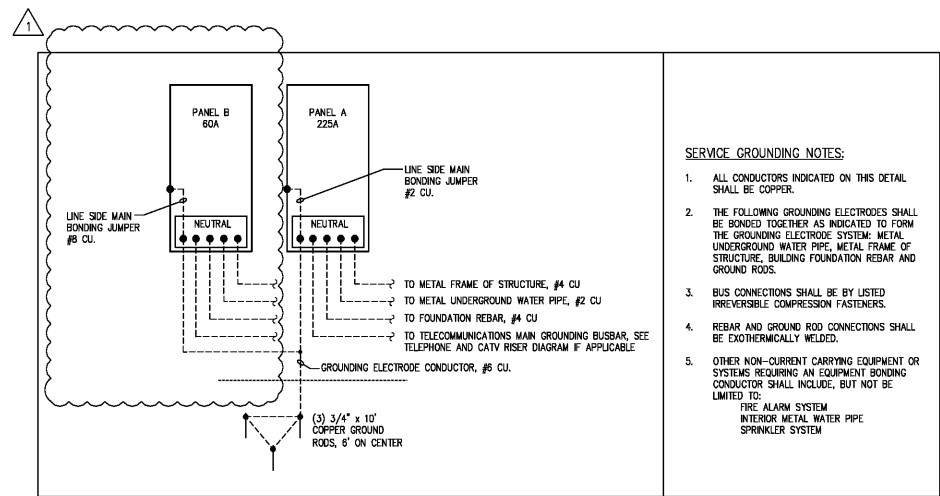
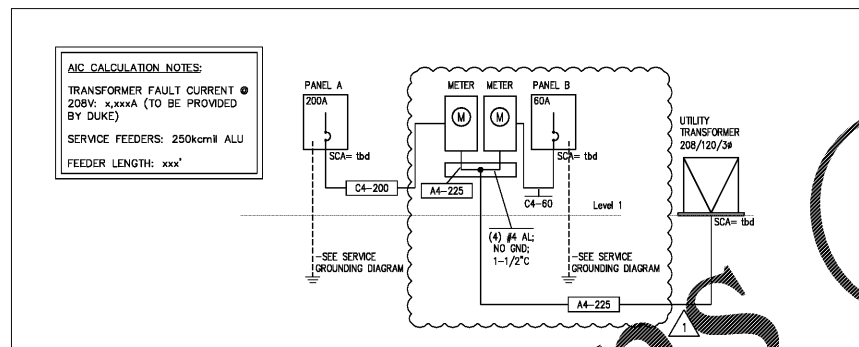


ELECTRICAL SYMBOLS			
Symbol	Description	Symbol	Description
	Recessed mounted lighting fixture - ceiling		Duplex receptacle - 120V
	Surface mounted lighting fixture - wall		Panel and circuit breaker indicated
	Call sign - ceiling mounted		C = Recessed knock hanger type
	Call sign - wall mounted		U = Bump location cover
	Emergency lighting battery pack - ceiling		L/A = Rooftop light and receptacle
	Emergency lighting battery pack - wall		T = Larger receptacle
	Emergency lighting remote head - ceiling		N = No location cover
	Emergency lighting remote head - wall		Panelboard - 80/400
	Lighting fixture type		Water
	Panel and circuit number		Panel mounted service transformer
	a = Corolla lighting fixture 'a'		Motor
	3 = 3-way switch		Transformer
	4 = 4-way switch		Water
	K = Key operated		Motor
	LV = Low voltage		Panelboard
	M = Manual motor starter		Transformer
	NC = Normaly closed contact		Water
	P = Pilot light		Panel note
	F = Fluorescent		Water
	LV = Low voltage		Water
	3 = 3-way dimmer		Water
	O = Occupancy sensor - ceiling		Panel note



SERVICE GROUNDING DIAGRAM  
SCALE: NONE



ELECTRICAL RISER PLAN  
SCALE: NONE

PANELBOARD SCHEDULE			
#	Description	Circuit Breakers	Wire and Conduit
1	Lighting Room Lighting	20 1 C2-20	153
2	Lighting	20 1 C2-20	258
3	Edison Lighting	20 1 C2-20	1,000
4	Fitness Equipment Recept	20 1 C2-20	1,000
5	Fitness Equipment Recept	20 1 C2-20	1,000
6	Fitness Rm Receptacle	20 1 GFCI C2-20	720
7	Restroom Ltr/Recept	20 1 GFCI C2-20	480
8	Insta-hot Men's RR	20 1 C2-20	2,400
9	Insta-hot Women's RR	20 1 C2-20	2,400
10	Pool Heater #1	60 2 C3-60	3,338
11	Pool Heater #2	60 2 C3-60	3,338
12	Maintenance Receptacle	20 1 GFCI C2-20	390
13	Fitness Recept	20 1 C2-20	540
14	Water Cooler	20 1 GFCI C2-20	541
15	Media Panel	20 1 GFCI C2-20	180

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15	Media Panel	20 1 GFCI C2-20	180

ELECTRICAL PLAN  
SCALE: 3/16"=1'

ALUMINUM WIRE AND CONDUIT SCHEDULE					
Designation	Parallel Runs	3 Phase, 4 Wire		3 or 1 Phase, 3 Wire	
		Conductors (AWG/kcmil)	Conduit	Conductors (AWG/kcmil)	Conduit
A_225	1	4 # 300	1 # 4	3"	3 # 300

COPPER WIRE AND CONDUIT SCHEDULE					
Designation	Parallel Runs	3 Phase, 4 Wire		3 or 1 Phase, 3 Wire	
		Conductors (AWG/kcmil)	Conduit	Conductors (AWG/kcmil)	Conduit
C_20	1	4 # 12	1 # 12	3/4"	3 # 12
C_30	1	4 # 10	1 # 10	3/4"	3 # 10
C_40	1	4 # 8	1 # 8	3/4"	3 # 8
C_60	1	4 # 6	1 # 6	1"	3 # 6
C_70	1	4 # 4	1 # 4	1-1/2"	3 # 4
C_100	1	4 # 2	1 # 2	1-1/2"	3 # 2
C_200	1	4 # 30	1 # 6	2"	3 # 30

AMENITY INTERIOR/EXTERIOR LIGHTING FIXTURE SCHEDULE										
TYPE	DESCRIPTION	VOLTAGE	MOUNTING	LAMP	WATTS	LUMENS	DM	TEMP	LAMP TYPE	REMARKS
B1	6" Recessed KD Dump Light (LED)	120	Recessed	LED	14	850	Yes	3000K	LED	Wet location with lens (solid clear specular reflector)
C1	Velum LED	120	Suspended	LED	51	5477	Yes	3500K	LED	Suspended direct/indirect LED - see note 2 below
C2	Exterior Wall Flush Mount Sconce	120	Surface	LED	34	1440	No	3000K	LED	Wet loc. power coat finish, white acrylic lens
EX	Edge Ltr Exit Light	120	See Remarks	LED	3.2	N/A	No	N/A	LED	Order green on white letters & battery option
OS	Occupancy Sensor for C1	N/A	Ceiling							Networked with fixture C1
WS	Wall Pad for C1	N/A	Wall							Networked with fixture C1

DEVELOPED BY:  
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ST. PETERSBURG, FL 33701

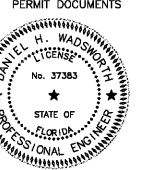
SUNSET POINTE AMENITY BUILDING #2  
AT COLLAN Y KEY

To the best of the Architect's knowledge, the design and specifications comply with the applicable minimum standards as determined by the local authority having jurisdiction with Chapter 905, Florida Statutes.

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JOB NO. 1311B  
DATE: JUNE 25, 2018  
DRAWN BY

REV. 1 11-2-2018  
REV. 2  
REV. 3  
REV. 4  
REV. 5  
REV. 6  
REV. 7  
REV. 8  
REV. 9  
REV. 10  
REV. 11  
REV. 12



ENGINEER OF RECORD  
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