

Appendix B

Photometric Drawings

FIXTURE SCHEDULE												
Symbol	Label	Image	Quantity	Manufacturer	Catalog Number	Description	Source	Lumens Per LED	LLF	Input Power	Distribution	Notes
	A		121	FARO PATH LIGHT	SIMULATED	PATH LIGHT	18W LED 3000K	1361	0.85	14		
	B		50	BEGA	88261	BOLLARD	LED 20.6W	1578	0.92	25		
	C		53	TARGETTI	BLTRPFEL2MF30 WITH TREE STRAP	PRJ 50 10,3W RA90 3K MULTIOPT FE 24V	LED-EU480B00	987	0.92	12		

STATISTICS							
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min	UG
MAIN PARKING LOT	+	1.1 fc	36.9 fc	0.0 fc	N/A	N/A	-1.0
PARKING LOT 1	+	0.5 fc	8.1 fc	0.0 fc	N/A	N/A	-1.0
PARKING LOT 2	+	0.2 fc	2.1 fc	0.0 fc	N/A	N/A	-1.0
PARKING LOT 2	+	0.4 fc	7.9 fc	0.0 fc	N/A	N/A	-1.0
WALKWAY 2	+	2.1 fc	7.6 fc	0.1 fc	76.0:1	21.0:1	-1.0
WALKWAY 2	+	3.9 fc	28.0 fc	0.0 fc	N/A	N/A	-1.0
WALKWAYS	+	2.5 fc	30.7 fc	0.0 fc	N/A	N/A	-1.0
ENTRY DRIVE	+	1.3 fc	30.1 fc	0.0 fc	N/A	N/A	-1.0

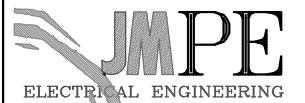


CLUBHOUSE PARKING LOT PHOTOMETRIC PLAN

SCALE: 1" = 30'-0" 0 15 30 60

NORTH

REVISIONS	BY



JMPE
ELECTRICAL ENGINEERING
LIGHTING DESIGN
CA REGISTRATION NO. E13083



PROFESSIONAL ENGINEER
ELECTRICAL
STATE OF CALIFORNIA
EXP. 12/31/2024

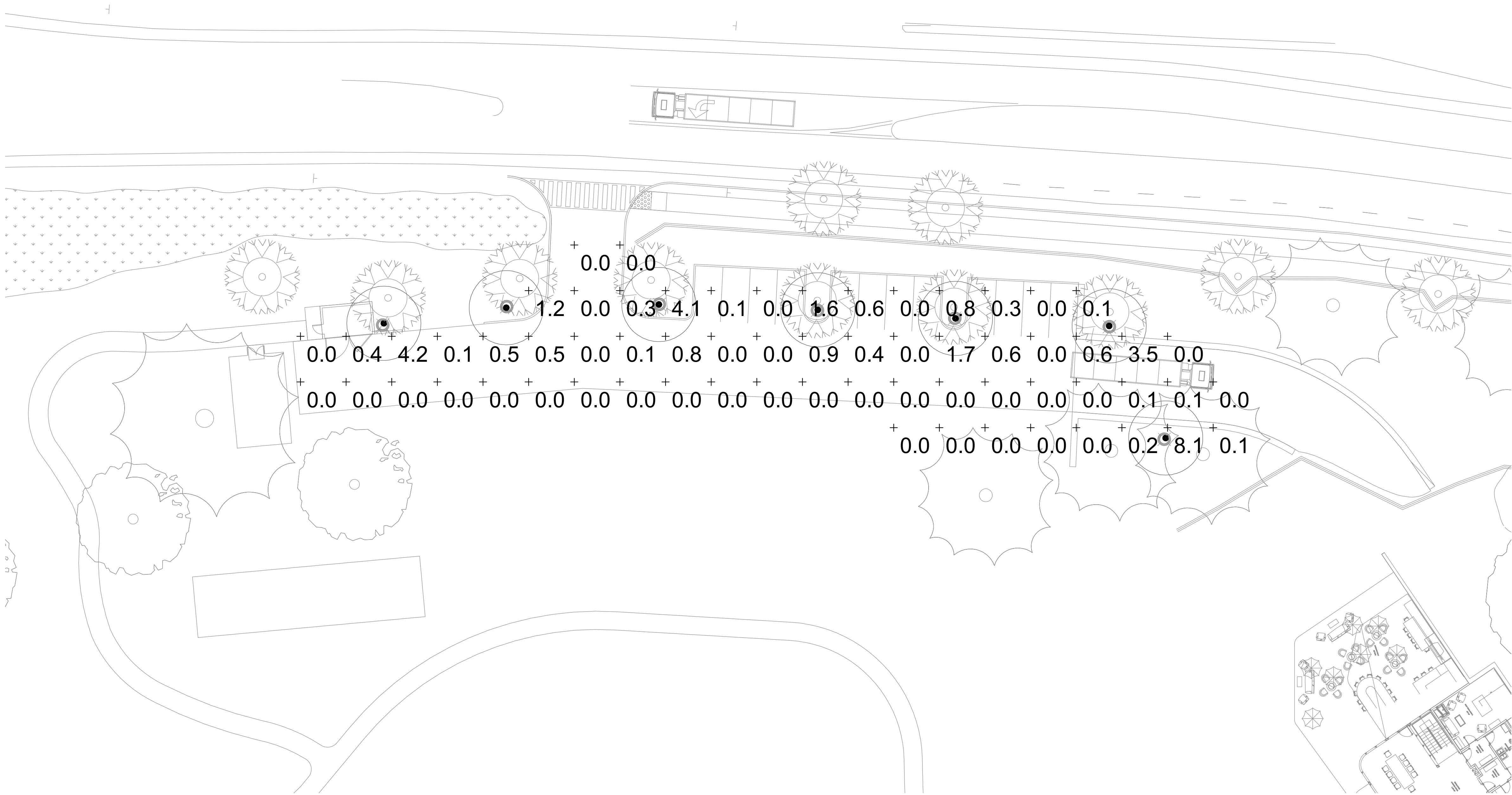
SANDPIPER GOLF CLUB
7925 HOLLISTER AVE.
GOLETA, CA.

CLUBHOUSE PARKING LOT
PHOTOMETRIC PLAN

DATE	7/28/23
SCALE	AS NOTED
DRAWN	MG
JOB	23266
SHEET	EL-2
OF	SHEETS

FIXTURE SCHEDULE												
Symbol	Label	Image	Quantity	Manufacturer	Catalog Number	Description	Source	Lumens Per LED	LLF	Input Power	Distribution	Notes
	A		121	FARO PATH LIGHT	SIMULATED	PATH LIGHT	18W LED 3000K	1361	0.85	14		
	B		50	BEGA	88261	BOLLARD	LED 20,6W	1578	0.92	25		
	C		53	TARGETTI	BLTRPFEL2MF30 WITH TREE STRAP	PRJ 50 10,3W RA90 3K MULTIOPT FE 24V	LED-EU480B00	987	0.92	12		

STATISTICS							
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min	UG
MAIN PARKING LOT	+	1.1 fc	36.9 fc	0.0 fc	N/A	N/A	-1.0
PARKING LOT 1	+	0.5 fc	8.1 fc	0.0 fc	N/A	N/A	-1.0
PARKING LOT 2	+	0.2 fc	2.1 fc	0.0 fc	N/A	N/A	-1.0
PARKING LOT 2	+	0.4 fc	7.9 fc	0.0 fc	N/A	N/A	-1.0
WALKWAY 2	+	2.1 fc	7.6 fc	0.1 fc	76.0:1	21.0:1	-1.0
WALKWAY 2	+	3.9 fc	28.0 fc	0.0 fc	N/A	N/A	-1.0
WALKWAYS	+	2.5 fc	30.7 fc	0.0 fc	N/A	N/A	-1.0
ENTRY DRIVE	+	1.3 fc	30.1 fc	0.0 fc	N/A	N/A	-1.0



CLUBHOUSE WEST PARKING LOT PHOTOMETRIC PLAN

SCALE: 1" = 20'-0" 0 5 10 20 40

NORTH

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JMPE
ELECTRICAL ENGINEERING
LIGHTING DESIGN
CA REGISTRATION NO E13083
23266

657 OLIVE STREET
SANTA BARBARA CA 93101
(805) 569-9216
FAX (805) 569-2405
email: jmaloney@jmpe.com
www.jmpe.com



SANDPIPER GOLF CLUB
7925 HOLLISTER AVE.
GOLETA, CA.

CLUBHOUSE WEST PARKING LOT
PHOTOMETRIC PLAN

DATE	7/28/23
SCALE	A5 NOTED
DRAWN	MG
JOB	23266
SHEET	EL-3
OF	SHEETS

FIXTURE SCHEDULE

Symbol	Label	Image	Quantity	Manufacturer	Catalog Number	Description	Source	Lumens Per LED	LLF	Input Power	Distribution	Notes
	A		121	FARO PATH LIGHT	SIMULATED	PATH LIGHT	18W LED 3000K	1361	0.85	14		
	B		44	BEGA		BOLLARD	LED 20.6W	1578	0.92	25		
	C		55	TARGETTI	BLTRPFEL2MF30 WITH TREE STRAP	PRJ 50 10.3W RA90 3K MULTIOPT FE 24V	LED-EU480800	987	0.92	12		
	D		7	Gotham	EVO4SC 30/10 AR WD LS	EVO 4IN ROUND CYLINDER, SURFACE CEILING MOUNT, 80 CRI, 3000K, 1000LM, WIDE DIST, CLEAR SPECULAR		867	0.92	8.8	DIRECT, SC-0=1.32, SC-90=1.32	
	E		13	TARGETTI	BLTRPFEL2MF30 SURFACE CANOPY	PRJ 50 10.3W RA90 3K MULTIOPT FE 24V	LED-EU480800	987	0.92	12		
	F		3	Lithonia Lighting	DSX0 LED P1 40K 70CRI BL04 MVOLT FINISHSSS 14FT 4C DM19 FINISH MOUNTED ON 2FT BASE	D-Series Size 0 Area Luminaire P1 Performance Package 4000K CCT 70 CRI Type 4 Extreme Backlight Control		3599	0.92	33.21	TYPE IV, SHORT, BUG RATING: B0 - U0 - G2	

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min	UG
MAIN PARKING LOT	+	1.1 fc	36.9 fc	0.0 fc	N/A	N/A	-1.0
MAINTENANCE YARD	+	0.4 fc	7.3 fc	0.0 fc	N/A	N/A	-1.0
PARKING LOT 1	+	0.5 fc	8.1 fc	0.0 fc	N/A	N/A	-1.0
PARKING LOT 2	+	0.2 fc	2.1 fc	0.0 fc	N/A	N/A	-1.0
WALKWAY 2	+	2.1 fc	7.7 fc	0.1 fc	77.0:1	21.0:1	-1.0
WALKWAY 2	+	3.9 fc	28.1 fc	0.0 fc	N/A	N/A	-1.0
WALKWAYS	+	2.5 fc	30.8 fc	0.0 fc	N/A	N/A	-1.0
ENTRY DRIVE	+	1.3 fc	30.1 fc	0.0 fc	N/A	N/A	-1.0



BARNSDALL PHOTOMETRIC PLAN

SCALE: 1" = 30'-0"



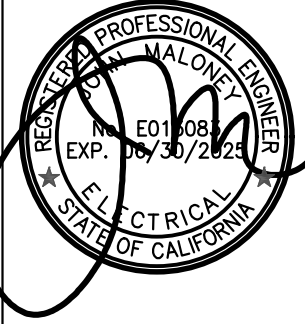
REVISIONS	BY



JMPE
ELECTRICAL ENGINEERING
LIGHTING DESIGN
CA REGISTRATION NO E130083

23266

657 OLIVE STREET
SANTA BARBARA, CA 93101
(805) 569-8216
FAX (805) 569-2405
email: maloney@jmpe.net
www.jmpe.net



SANDPIPER GOLF CLUB
7925 HOLLISTER AVE.
GOLETA, CA.

BARNSDALL
PHOTOMETRIC PLAN

DATE	8/2/23
SCALE	AS NOTED
DRAWN	MG
JOB	23266
SHEET	

EL-4
OF SHEETS