

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 750 10,3W RA90 3K MULTIOPT FE	2,400-EU480B00	987	0.92	12		

STATISTICS							
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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
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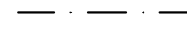
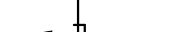
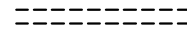
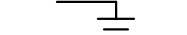
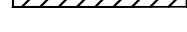
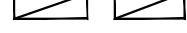
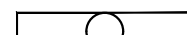
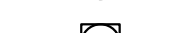
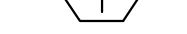
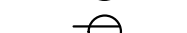
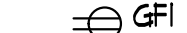
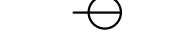
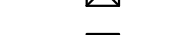
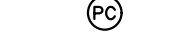
GENERAL NOTES

- VISIT JOB SITE AND VERIFY EXISTING CONDITIONS PRIOR TO BID.
- THE ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE 2012 CALIFORNIA ELECTRICAL CODE AND ALL APPLICABLE LOCAL ORDINANCES. WHERE PLANS CALL FOR A HIGHER STANDARD THAN APPLICABLE CODES, THE PLANS SHALL GOVERN.
- CONDUIT RUNS ARE SHOWN DIAGRAMMATICALLY. EXACT LOCATIONS SHALL BE DETERMINED IN THE FIELD TO SUIT FIELD CONDITIONS.
- ALL ELECTRICAL EQUIPMENT, APPLIANCES AND LIGHTING FIXTURES SHALL BE LISTED BY A RECOGNIZED TEST LAB AND BEAR THAT LABEL OF APPROVAL.
- CONTRACTOR SHALL FURNISH, INSTALL AND CONNECT ALL MATERIAL AND EQUIPMENT FOR THIS WORK UNLESS OTHERWISE NOTED.
- GROUNDING AND BONDING SHALL BE PER CODE PLUS ANY ADDITIONAL PROVISIONS SPECIFIED OR SHOWN ON DRAWINGS.
- ALL CONDUIT RUNS SHALL CONTAIN A CODE SIZED GREEN GROUND WIRE.
- THESE PLANS ARE NOT COMPLETE UNTIL APPROVED BY THE AUTHORITY HAVING JURISDICTION.
- ALL CONDUCTORS SHALL BE IN CONDUIT. MINIMUM CONDUIT SIZE SHALL BE 3/4".
- ALL CONDUCTORS SHALL BE COPPER WITH TYPE THHN/THWN INSULATION.

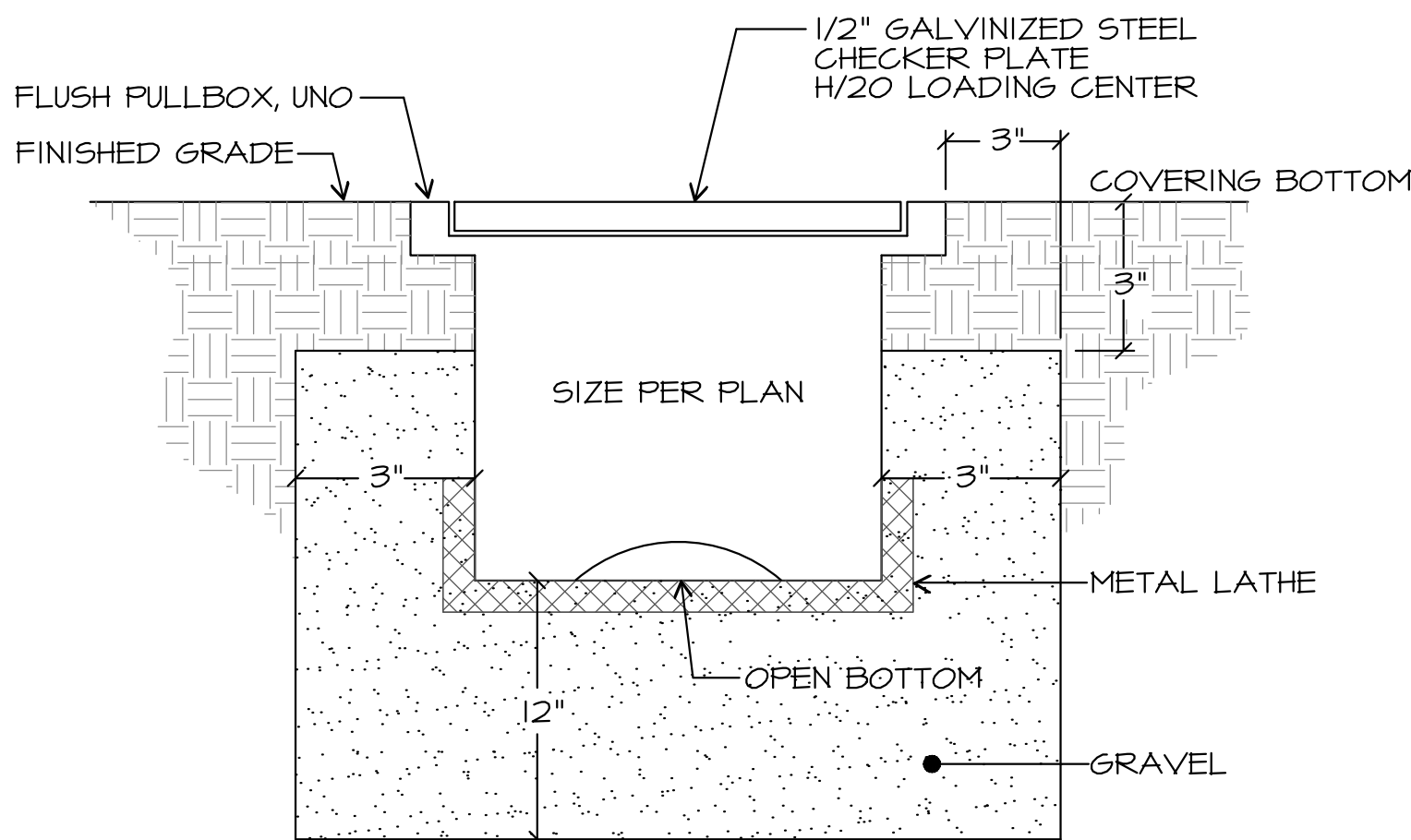
LIGHTING NOTES

- SEE SHEET L-2 FOR FIXTURE TYPES.
- ALL LIGHT FIXTURES ARE FULL CUT OFF, DARK SKY COMPLIANT LIGHT FIXTURES.
- ALL LIGHT FIXTURES ARE 3000K COLOR TEMPERATURE.
- LIGHT LEVELS AT PROPERTY LINES ARE 0.1 FOOT CANDLES OR LESS.

SYMBOLS

	CONDUIT EXISTING
	CONDUIT CONCEALED IN WALL OR CEILING
	CONDUIT CONCEALED UNDER FLOOR OR BELOW GRADE
	CONDUIT STOPPED OUT AND CAPPED
	CONDUIT TURNED UP
	CONDUIT TURNED DOWN
	HATCH MARKS INDICATE NO. OF #12 WIRES IN CODE SIZED CONDUIT (S) MAX. IN 3/4" C., (B) MAX. IN 1" C., NO MARKS = 2.#12
	HOME RUN: LETTER INDICATES PANEL, NUMBER(S) INDICATES CIRCUIT(S).
	SAWCUT
	GROUND CONNECTION
	DISTRIBUTION SWITCHBOARD OR PANEL
	PANEL, BRANCH CIRCUIT TYPE, SURFACE AND FLUSH SIGNAL TERMINAL CABINET, SURFACE & FLUSH
	LINEAR SURFACE FIXTURE
	OUTLET DATA: PAR INDICATES WALL MOUNT, LETTER INDICATES SWITCH CONTROL, NO. INDICATES CIRCUIT.
	SURFACE FIXTURE ON FLUSH OUTLET.
	RECESSED FIXTURE WITH JUNCTION BOX FOR THRU WIRING
	EXIT LIGHT WITH ARROWS AS SHOWN ON PLANS, WALL AND CEILING MOUNT.
	LOW LEVEL EXIT SIGN, +6" AFF, +4" FROM DOOR JAMB
	LIGHT FIXTURE DESIGNATION, LETTER INDICATES TYPE, NO. INDICATES WATTAGE. SEE FIXTURE SCHEDULE.
	MECHANICAL EQUIPMENT DESIGNATION. SEE MECHANICAL DRAWINGS.
	SPECIAL RECEPTACLE - SEE PLAN.
	METER
	FLUSH FLOOR RECEPTACLE
	RECEPTACLE, DUPLEX, 15A, 125V, NEMA 5-15R +18" UNO.
	DUPLEX RECEPTACLE MTD. ABOVE BACKSPLASH
	DUPLEX RECEPTACLE W/LOWER HALF SWITCHED
	GROUND FAULT CIRCUIT INTERRUPTING RECEPTACLE
	DOUBLE DUPLEX RECEPTACLE
	CEILING RECEPTACLE
	RECEPTACLE, DUPLEX, 20A, 125V, NEMA 5-20R +18" UNO.
	JUNCTION BOX 4" SQUARE, 1-1/2" DEEP UNO.
	THERMOSTAT F.B.O. +48"
	MOTOR, NO. INDICATES HORSEPOWER
	CLOCK OUTLET +7-6" UNO.
	DISCONNECT SWITCH, NON-FUSED
	DISCONNECT SWITCH FUSED HORSEPOWER RATED OR SIZED AS NOTED
	COMBINATION MAGNETIC STARTER WITH DISCONNECT SWITCH AND FUSES
	MAGNETIC MOTOR STARTER W/OVERLOADS IN EACH PHASE
	DIMMER W/INTEGRAL "ON-OFF" SW.
	PUSHBUTTON
	PHOTOCELL
	SMOKE DETECTOR
	TELEPHONE/COMPUTER/DATA OUTLET, TWO GANG BOX W/1 GANG COVERPLATE & GROUNDIED OPENING +18" UNO.
	CABLE TV OUTLET +18" UNO.
	MOTION SENSOR
	EXISTING SWITCH
	SINGLE POLE SWITCH
	DOUBLE POLE SWITCH
	THREE WAY SWITCH
	SWITCH W/PILOT LT.
	MANUAL MOTOR STARTER
	FIRE ALARM CONTROL PANEL
	GROUND FAULT CIRCUIT INTERRUPTING
	LABOR SAVING TANDEM
	MAIN LUGS ONLY
	WITH
	CONDUIT ONLY
	WEATHERPROOF
	FURNISHED BY OTHERS, INSTALL & CONNECT
	UNLESS NOTED OTHERWISE
	NATIONAL ELECTRICAL CODE
	NOT IN CONTRACT
	EXISTING
	NEW
	REMOVE
	RELOCATE
	SURFACE MOUNT
	UNDERGROUND
	COLD WATER PIPE
	ABOVE FINISHED FLOOR
	HEATING AND AIR CONDITIONING RATED CIRCUIT BREAKER
	NIGHT LIGHT

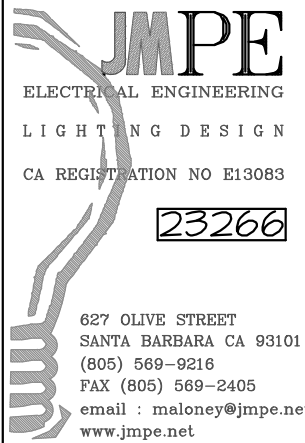
NOTE: NOT ALL SYMBOLS SHOWN ARE USED ON THIS PROJECT.



FLUSH PULLBOX DETAIL

SCALE: NONE

REVISIONS	BY



SANDPIPER GOLF CLUB
7925 HOLLISTER AVE.
GOLETA, CA.

GENERAL NOTES, SYMBOLS,
SCHEDULES & DETAILS

DATE	7/28/23
SCALE	AS NOTED
DRAWN	MG
JOB	23266
SHEET	EL-1
OF	SHEETS

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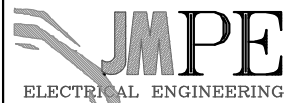


CLUBHOUSE PARKING LOT PHOTOMETRIC PLAN

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

NORTH

REVISIONS	BY



JMPE
ELECTRICAL ENGINEERING
LIGHTING DESIGN
CA REGISTRATION NO. E13083



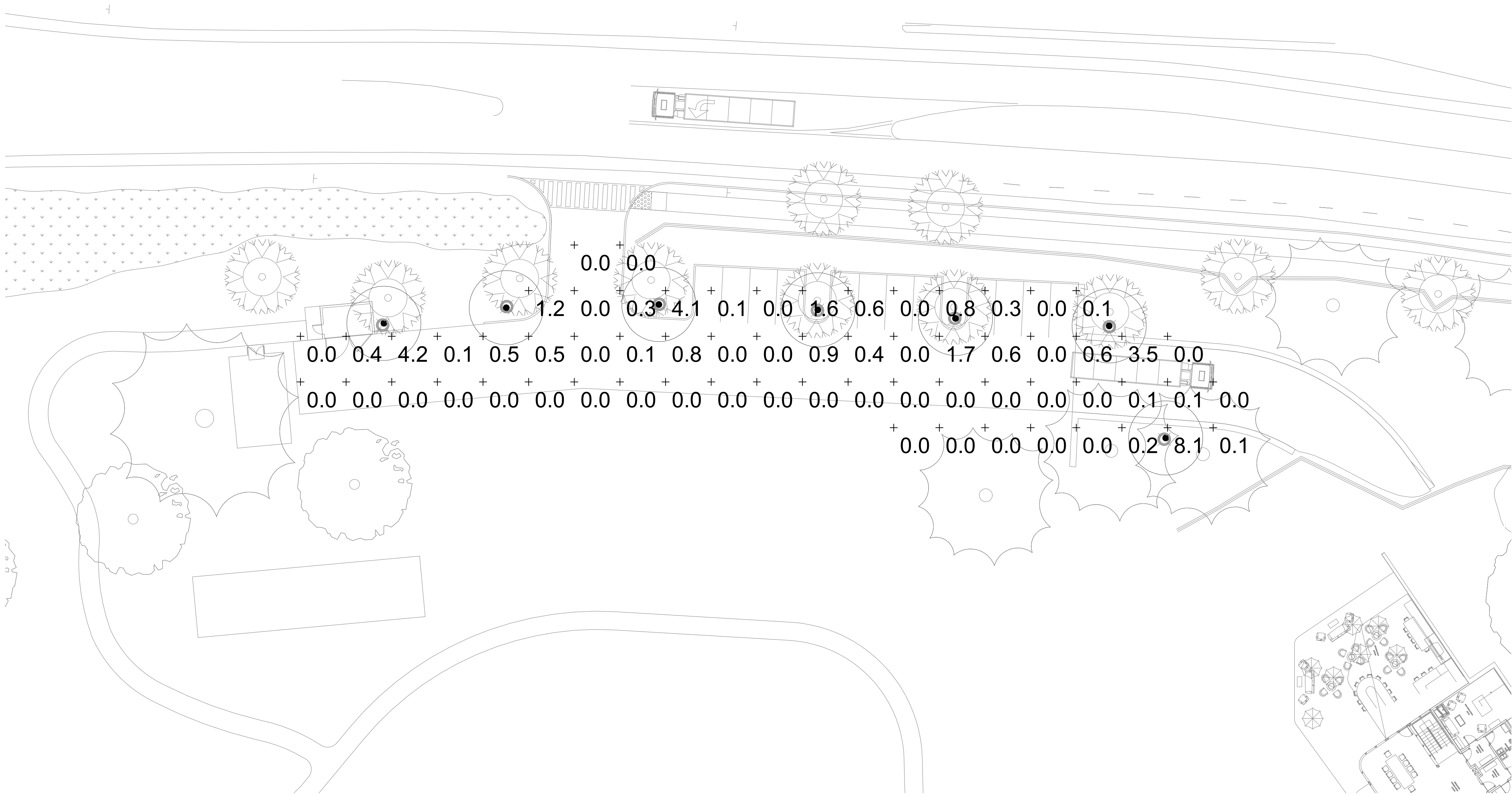
PROFESSIONAL ENGINEER
ELECTRICAL
STATE OF CALIFORNIA
EXP. 12/31/2024

SANDPIPER GOLF CLUB
7925 HOLLISTER AVE.
GOLETA, CA.

CLUBHOUSE PARKING LOT
PHOTOMETRIC PLAN

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CLUBHOUSE WEST PARKING LOT PHOTOMETRIC PLAN

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

NORTH

REVISIONS	BY

JMPE
ELECTRICAL ENGINEERING
LIGHTING DESIGN
CA REGISTRATION NO E13083
23266

657 OLIVE STREET
SANTA BARBARA CA 93101
(805) 569-9216
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www.jmpe.com



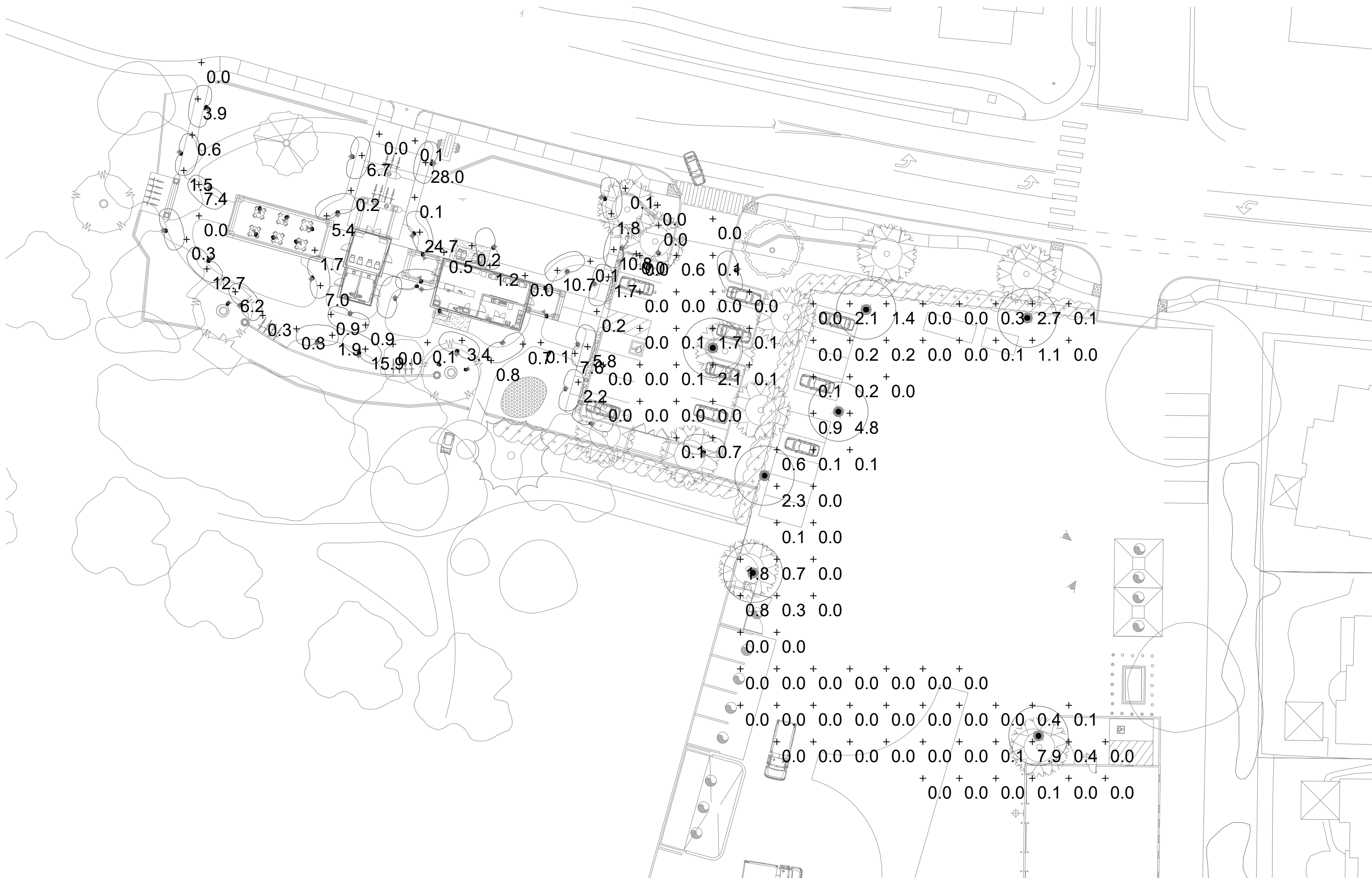
SANDPIPER GOLF CLUB
7925 HOLLISTER AVE.
GOLETA, CA.

CLUBHOUSE WEST PARKING LOT
PHOTOMETRIC PLAN

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

FIXTURE SCHEDULE												
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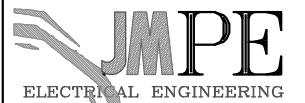


BARNSDALL PHOTOMETRIC PLAN

SCALE: 1" = 30'-0"



REVISIONS	BY



JMPE
ELECTRICAL ENGINEERING
LIGHTING DESIGN
CA REGISTRATION NO. E13083

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SANDPIPER GOLF CLUB
7925 HOLLISTER AVE.
GOLETA, CA.

BARNSDALL
PHOTOMETRIC PLAN

DATE	7/28/23
SCALE	AS NOTED
DRAWN	MG
JOB	23266
SHEET	

EL-4
OF SHEETS