

## **GENERAL NOTES**

- A. CONTRACTOR SHALL LOCATE ALL EXISTING UNDERGROUND UTILITIES PRIOR TO THE START OF EXCAVATION. DAMAGE TO EXISTING UNDERGROUND UTILITIES RESULTING FROM A FAILURE TO LOCATE UTILITIES SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE OWNER.
- B. PROVIDE ELECTRICAL SERVICE IN ACCORDANCE WITH SDG&E ENERGY REQUIREMENTS AND STANDARDS (CONTACT EVAN LIKES 812-491-4343).
- C. CONTRACTOR SHALL INSTALL BURIAL MARKERS ABOVE ALL UNDERGROUND CONDUITS.
- D. COORDINATE AT&T AND COX COMMUNICATIONS UNDERGROUND RACEWAY
- REQUIREMENTS WITH UTILITY PROVIDER.
- CONTRACTOR SHALL PROVIDE THE FOLLOWING:

  a. SECONDARY CONDUIT AND CABLE
- b. PRIMARY CONDUIT WITH PULL STRING TO UTILITY TIE-IN LOCATION
   c. ALL TRENCHING AND BACKFILLING
- d. CONCRETE PAD FOR TRANSFORMER

  SDG&E WILL PROVIDE THE FOLLOWING:
- a. HIGH VOLTAGE CABLE AND INSTALLATION
   b. MOUNT TRANSFORMER AND MAKE PRIMARY AND SECONDARY CONNECTIONS
- c. METER, AND CT'S
  d. ALL WIRING AND CONNECTIONS BETWEEN CT'S AND METER
  e. TRANSFORMER GROUNDING
- KEYED NOTES NOT ALL NOTES MAY APPLY TO THIS DRAWING
- 200KW, 277/480V, 3 PHASE, 4 WIRE DIESEL GENERATOR. PROVIDE ENGINEERED PAD AS REQUIRED TO SUPPORT WEIGHT OF GENERATOR. REFER TO DRAWING E-101A FOR ADDITIONAL POWER REQUIREMENTS.
- APPROXIMATE ROUTING OF EXISTING 4" CONDUIT INSTALLED UNDER SDG&E PROJECT NUMBER 458709-010.
- (3) EXISTING 4" CONDUIT ENDS NEAR PROPERTY LINE. EXPOSE AND PREPARE FOR EXTENSION.
- PROVIDE 4" CONDUIT FROM END OF EXISTING 4" CONDUIT TO UTILITY TRANSFORMER.
- 5 APPROXIMATE ROUTING OF EXISTING 4" CONDUIT INSTALLED UNDER PREVIOUS AT&T PROJECT.
- 6 EXISTING 4" CONDUIT ENDS NEAR PROPERTY LINE. EXPOSE AND PREPARE FOR EXTENSION.
- PROVIDE 4" CONDUIT FROM END OF EXISTING 4" CONDUIT TO NEW AT&T STRUCTURE.
- 8 PROVIDE 4" CONDUIT FROM NEW AT&T STRUCTURE TO LOW VOLTAGE 119 AND STUB OUT OF FLOOR. SEE DRAWING E-301A FOR EXACT LOCATION AND ADDITIONAL REQUIREMENTS.
- (9) APPROXIMATE ROUTING OF (4) EXISTING 2" CONDUITS INSTALLED UNDER PREVIOUS COX COMMUNICATIONS PROJECT.
- (4) EXISTING 2" CONDUITS END NEAR PROPERTY LINE. EXPOSE AND PREPARE FOR EXTENSION.
- PROVIDE (4) 2" CONDUIT FROM END OF (4) EXISTING 2" CONDUITS TO NEW COX COMMUNCATIONS STRUCTURE.
- PROVIDE (2) 2" CONDUITS FROM NEW COX COMMUNCATIONS STRUCTURE TO LOW VOLTAGE 119 AND STUB OUT OF FLOOR. SEE DRAWING E-301A FOR EXACT LOCATION AND ADDITIONAL REQUIREMENTS.
- PROVIDE CHARGEPOINT CT4021-GW1 DUAL OUTPUT EVC WITH CT4001-CCM CONCRETE MOUNTING KIT OR APPROVED EQUIVALENT FROM ANOTHER MANUFACTURER. INSTALL PER MANUFACTURERS INSTALLATION INSTRUCTIONS. SEE CIVIL DRAWINGS FOR EXACT LOCATION. EACH EVC REQUIRES (2) 208V, SINGLE PHASE POWER CONNECTIONS. HOMERUNS TO PANEL 1LP4 SHALL BE 2# 8, 1#10G, 3/4"C.
- PROVIDE CONCRETE PAD FOR TRANSFORMER <u>TN2</u> AND PANEL <u>1LP4</u>. STRUT MOUNT PANELBOARD AS REQUIRED. TRANSFORMER AND PANEL TO BE NEMA 3R RATED. REFER TO CIVIL DRAWINGS FOR EXACT LOCATION.
- SURFACE MOUNT LIGHT FIXTURE ON ROOF SUPPORT STRUCTURE OF TRASH ENCLOSURE. ALL EXPOSED CONDUITS FOR THESE LIGHTS SHALL BE ROUTED ON THE INSIDE OF THE TRASH ENCLOSURE AND KEPT TIGHT TO STRUCTURE.
- PROVIDE 24"x24" POLYMER CONCRETE HANDHOL AND LID. DEPTH OF BOX SHALL BE COORDINATE WITH DEPTH OF CONDUIT PATHWAY. LID SHALL BE LABELED "COMMUNICATIONS". PROVIDE (1)2-1/2" CONDUIT WITH PULL STRING FROM PULLBOX TO LOW VOLTAGE 119 FOR FUTURE EV CABLING CONNECTIVITY.
- PROVIDE FIRE ALARM MONITOR MODULE, CONDUIT, AND WIRING AS NECESSARY TO MONITOR PIV.
- BUILDING SIGN ON ROOF PARAPET. SEE DRAWINGS E-105A AND E-105B FOR POWER CONNECTION REQUIREMENTS.
- PROVIDE 277V CONNECTION TO MONUMENT SIGN.
- ROUTE CIRCUIT THROUGH LIGHTING CONTROL PANEL IN ROOM 116 FOR ON/OFF VIA PHOTOCELL.
- PROVIDE 120V CONNECTION TO IRRIGATION CONTROLLER. COORDINATE WITH LANDSCAPE DESIGN DRAWINGS FOR EXACT LOCATION.
- PROVIDE 277V CONNECTION TO LOW-VOLTAGE TRANSFORMER FOR LANDSCAPE LIGHTING. COORDINATE EXACT LOCATION WITH LANDSCAPE CONTRACTOR.



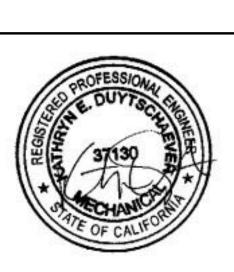
PROJECT NAME

## ELEMENT HOTEL CHULA VISTA

OTAY RANCH PROMENADE (FREEWAY COMMERCIAL NORTH) CHULA VISTA, CA

OWNER NAME

VILLAGE II TOWN CENTER,



DATE ISSUES & REVISIONS

10/13/22 DR / 60% MARRIOTT 11/17/22 PERMIT SET

SCALE AS SHOWN

PROJECT NUMBER

DESCRIPTION
ELECTRICAL SITE PLAN

SHEET NUMBER

E-002

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CONSENT OF THE DESIGN PROFESSIONAL

PLAN MARK	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	ACCESSORIES AND REMARKS	LUMINAIRE VOLTAGE		URCE INFO	RMATION COLOR	M
//AKK	4' SUSPENDED LINEAR	ALW	RLP3S-S4-LOW/80/3000K-0/10V/S-EXT-LOW/80/3000K-0/10V/S-EXT-	MOUNT FIXTURE SO THAT THE BOTTOM IS 3'-0"	UNV	TYPE LED	LUMENS 2600	TEMP 3000K	١
A1		APPROVED EQUAL	SW-UNV	BELOW THE CEILING					
A2	6' SUSPENDED LINEAR	ALW	RLP3S-S6-LOW/80/3000K-0/10V/S-EXT-LOW/80/3000K-0/10V/S-EXT- SW-UNV	MOUNT FIXTURE SO THAT THE BOTTOM IS 3'-0" BELOW THE CEILING	UNV	LED	3900	3000K	
	GUESTROOM HEADBOARD SCONCE	APPROVED EQUAL TRINITY LIGHTING	- 242301	REQUIRES (2) MEDIUM BASE SCREW IN BULBS -	120	LED	1600	2700K	
В	GOEG TROOM TIEADBOARD GOONGE	APPROVED EQUAL  APPROVED EQUAL	-	TCP #L9A19D2527K	120		1000	270010	
	UNDERCABINET LIGHT	KICHLER	SEE BOM	REQUIRES 60W DIMMABLE POWER SUPPLY	120	LED	204/FT	2700K	
С		APPROVED EQUAL  APPROVED EQUAL	-						
D	GUESTROOM ENTRY LIGHT	SCOTT LAMP CO APPROVED EQUAL	2A72 -	 _	120	LED	-	2700K	
	GUESTROOM DECORATIVE PENDANT	APPROVED EQUAL WAKANINE	- COR-0400-BMB-BMB-ASM-PAK	REQUIRES (1) MEDIUM BASE SCREW IN BULB -	120	LED	800	2700K	
E		APPROVED EQUAL APPROVED EQUAL	-	TCP #L9A19D2527K					
F1	6" DOWNLIGHT	INDY APPROVED EQUAL	L6-13LM-30K-MVOLT-80CRI-ZT-HW-CSS-PF	-	UNV	LED	1404	3000K	
	6" DOWNLIGHT	APPROVED EQUAL INDY	- L6-17LM-30K-MVOLT-80CRI-ZT-HW-CSS-PF		UNV	LED	1847	3000K	
F2	O DOWNLIGHT	APPROVED EQUAL  APPROVED EQUAL	-		SIVV		1047	300010	
F0	6" DOWNLIGHT	INDY	L6-13LM-35K-MVOLT-80CRI-ZT-HW-CSS-PF	-	UNV	LED	1404	3500K	
F3		APPROVED EQUAL  APPROVED EQUAL	-						
G1	2'X4' ARCHITECTURAL CENTER LENSED INDIRECT	CORELITE  APPROVED EQUAL	BRG-WS-2L35-LD2-UNV-24-T1-STD -	] - ]	UNV	LED	4148	3500K	
	2'X4' ARCHITECTURAL CENTER	APPROVED EQUAL CORELITE	- BRG-WS-2L30-LD2-UNV-24-T1-STD		UNV	LED	4148	3000K	
G2	LENSED INDIRECT	APPROVED EQUAL APPROVED EQUAL	-	_					
Н	2'X2' ARCHITECTURAL CENTER LENSED INDIRECT	CORELITE  APPROVED EQUAL	BRG-WS-3L35-LD2-UNV-24-T1-STD	-	UNV	LED	3139	3500K	
	FLOATING SHELF WITH LIGHT	APPROVED EQUAL WINGITS	- ML-003	REQUIRES 60W SWITCH/DRIVER	120	LED	100/W	2700K	
J	J J	APPROVED EQUAL  APPROVED EQUAL	-	-	120		. 55/ ۷۷	_, 5010	
K	10' RECESSED LINEAR WALL WASH	PEERLESS LIGHTING	OPRW-FL-LOP-10FT-80CRI-30K-500LMF-MIN1-ZT-120-SCT-CO41	INSTALL 2' FROM BACK WALL TO CENTER OF FIXTURE	UNV	LED	6300	3000K	
K	OLVANITY OCCUP	APPROVED EQUAL  APPROVED EQUAL		-				07	_
М3	2' VANITY SCONCE	LITE CONTROL  APPROVED EQUAL	67L-W-D-2-2-DM-C1-35K-D070-NDM-1C-UNV-W1	 	UNV	LED	1400	3500K	
	4' STRIP LIGHT	APPROVED EQUAL LITHONIA LIGHTING	- ZL1D-L48-3000L-FST-MVOLT-35K-80CRI-WH	-	277	LED	3966	3500K	
N		APPROVED EQUAL APPROVED EQUAL	-						
Р	EXTERIOR WALL PACK WITH TYPE III DISTRIBUTION	HUBBELL LIGHTING APPROVED EQUAL	TRP1-24L15-4K7-3-480-DBT	BOTTOM OF FIXTURE TO BE 9'-0" AFF	480	LED	1879	4000K	
	DECORATIVE SURFACE MOUNT LIGHT	APPROVED EQUAL LIGHTOLOGY	- HUE1093508	-	277	LED	2850	3000K	
Q		APPROVED EQUAL APPROVED EQUAL	-	_					
R1	PARKING LOT POLE LIGHT	BEACON APPROVED EQUAL	VP-ST-2-72L-180-4K8-3-480-A-COLOR TBD-HSS-90-B	(1) PARKING LOT POLE REQUIRED PER FIXTURE	480	LED	21000	4000K	
	PARKING LOT POLE LIGHT	APPROVED EQUAL BEACON	- VP-ST-2-72L-115-4K8-2-480-A-COLOR TBD	(1) PARKING LOT POLE REQUIRED PER FIXTURE	480	LED	15000	4000K	
R2		APPROVED EQUAL APPROVED EQUAL	-						
R3	PARKING LOT POLE LIGHT	BEACON  APPROVED EQUAL	VP-ST-2-72L-180-4K8-5RW-480-A-COLOR TBD	(1) PARKING LOT POLE REQUIRED PER FIXTURE	480	LED	21000	4000K	
	PARKING LOT POLE	APPROVED EQUAL BEACON	- SSS-B-25-50-B-1-B3-COLOR TBD-SBC	REFER TO DETAIL 2 ON DRAWING E-701 FOR	N/A	N/A	N/A	N/A	
OLE	TANKING EGTT GEE	APPROVED EQUAL  APPROVED EQUAL	-	CONCRETE POLE BASE INFORMATION	IN/A	IN/A	19//	TW/A	
0	WALL SCONCE	LIGHTOLOGY	SON993078	MOUNT FIXTURE AT 6'-6" AFF	277	LED	1190	3000K	
S		APPROVED EQUAL  APPROVED EQUAL	-						
Т	SURFACE MOUNT STAIRWELL LIGHT	LITHONIA LIGHTING APPROVED EQUAL	WL4-40L-MVOLT-EZ1-LP830-MSD7-DIM50-SC -	WHERE SHOWN ATTACHED TO WALL, MOUNT AT 8'-0" ABOVE STAIR LANDING BELOW.	MVOLT	LED	3927	3000K	
	DECORATIVE PENDANT	APPROVED EQUAL LIGHTOLOGY	ALO1151593	-	277	LED	1200	3000K	
U		APPROVED EQUAL APPROVED EQUAL	-						
V1	4' LINEAR CHANNEL WITH SPOT HEADS	TECH LIGHTING  APPROVED EQUAL	(1)RLS3-4-S-7-RL-XXX-W-2, (3)RLS3-G-830-3-W-MOC-SF	-	277	LED	2508	3000K	
	12' LINEAR CHANNEL WITH SPOT	APPROVED EQUAL TECH LIGHTING	- (1)RLS3-4-S-7-RL-XXX-W-2, (1)RLS3-8-E-7-RL-XXX-W-2, (11)RLS3-	]  -	277	LED	9196	3000K	
V2	HEADS	APPROVED EQUAL	G-830-3-W-MOC-SF	_	1			23001	
W	PUBLIC RESTROOM ENTRY PENDANT	DESIGN WITHIN REACH	9148914	MOUNT FIXTURE SO THAT THE BOTTOM IS 2'-0" BELOW THE CEILING	277	LED	-	3000K	
- •	EVIT CION	APPROVED EQUAL  APPROVED EQUAL	- SE D W	-	1007	155	B1/6	B1/A	
X1	EXIT SIGN	APPROVED EQUAL	SE-R-W	-   -	UNV	LED	N/A	N/A	
	RECESSED EXIT SIGN	APPROVED EQUAL DUAL-LITE	- SERS-R-W-VTR	MOUNT AT +8" TO BOTTOM OF SIGN. WHERE LOCATED ADJACENT TO EXIT AND EXIT-ACCESS	UNV	LED	N/A	N/A	
X2		APPROVED EQUAL APPROVED EQUAL	-	DOORS, EDGE OF SIGN SHALL BE 4" FROM DOOR FRAME					
X3	WET LOCATION EXIT SIGN	DUAL-LITE APPROVED EQUAL	SEWL-S-R-W	<u> </u>	UNV	LED	N/A	N/A	
	4' GUEST BATHROOM COVE LIGHT	APPROVED EQUAL WINONA LIGHTING	- MCV502-LSL-4FT-MSL4-M500FMC-80CRI-27K-300LMF-120X120DEG-	-	UNV	LED	1414	2700K	
Y1		APPROVED EQUAL	MIN1-MVOLT-WTP-ZT-MFCL25TL						
Y2	3' GUEST BATHROOM COVE LIGHT	WINONA LIGHTING	MCV502-LSL-3FT-MSL3-M500FMC-80CRI-27K-300LMF-120X120DEG- MIN1-MVOLT-WTP-ZT-MFCL25TL	-	UNV	LED	1070	2700K	
	GUEST BATHROOM BACKLIT MIRROR	APPROVED EQUAL ELECTRIC MIRROR	- NOV-45.00X36.00-L7CSHD-NB-WG-27K	NO ROUGH-IN NECESSARY - PROVIDE	120	LED	6000	2700K	
Z	SSEST BATTINGOW BACKET WIRKOR	APPROVED EQUAL  APPROVED EQUAL		HARDWIRE CONNECTION TO BACK OF MIRROR	120		5000	_1 UUN	
Δ1	4' WET LOCATION STRIP LIGHT LSI		- EG3-4-LED-4L-DA-S-HV-DIM-40-80-SL	<u> </u>  -	480	LED	4511	4000K	
A1		APPROVED EQUAL APPROVED EQUAL							
A2	4' WET LOCATION STRIP LIGHT	APPROVED EQUAL	EG3-4-LED-4L-DA-S-UNV-DIM-35-80-SL	- 	UNV	LED	4384	3500K	
		APPROVED EQUAL	-						
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LIGHT FIXTURE SCHEDULE	:
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LAN IARK	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	ACCESSORIES AND REMARKS	LUMINAIRE VOLTAGE	TYPE	LUMENS	COLOR	MAXIM INPU WAT1
	14 1/4" DECORATIVE PENDANT	LIGHTOLOGY	HIV130285	MOUNT FIXTURE SO THAT THE BOTTOM IS 7'-0"	277	LED	800	TEMP 3000K	9
3B1		APPROVED EQUAL  APPROVED EQUAL	-	ABOVE FINISHED FLOOR					
3B2	17 3/4" DECORATIVE PENDANT	LIGHTOLOGY	HIV130285	MOUNT FIXTURE SO THAT THE BOTTOM IS 7'-0" ABOVE FINISHED FLOOR	277	LED	800	3000K	9
		APPROVED EQUAL APPROVED EQUAL	-						
3B3	20 3/4" DECORATIVE PENDANT	LIGHTOLOGY  APPROVED EQUAL	HIV130285 -	MOUNT FIXTURE SO THAT THE BOTTOM IS 7'-0" ABOVE FINISHED FLOOR	277	LED	800	3000K	9
	DECORATIVE PENDANT	APPROVED EQUAL LIGHTOLOGY	- SOU591780	MOUNT FIXTURE SO THAT THE BOTTOM IS 7'-0"	277	LED	800	3000K	9
СС	DEGGIV (IIVE I END) WY	APPROVED EQUAL	-	ABOVE FINISHED FLOOR	277			000011	
	DECORATIVE PENDANT	APPROVED EQUAL LIGHTOLOGY	- MTD912460	MOUNT FIXTURE SO THAT THE BOTTOM IS 7'-0"	277	LED	800	3000K	9
DD		APPROVED EQUAL  APPROVED EQUAL	-	ABOVE FINISHED FLOOR					
EE	6" ADJUSTABLE WALL CYLINDER	ALCON LIGHTING APPROVED EQUAL	11218-ADJ-B50-UNI-30K-WH -	REFER TO ARCHITECTURAL DRAWINGS FOR EXACT MOUNTING LOCATION AND DETAILS	UNV	LED	1500	3000K	9
=F	DECORATIVE PENDANT	APPROVED EQUAL  MOM  APPROVED EQUAL	- BAYU010N-XXL-150 -	MOUNT FIXTURE SO THAT THE BOTTOM IS 9'-6" ABOVE FINISHED FLOOR	277	LED	2400	3000K	27
	COVE LIGHT	APPROVED EQUAL MARK ARCH LIGHTING	- MCV504-LLP-117'-MSL4-80CRI-30K-400LMF-ASYM-MIN1-MVOLT-SGW-ZT	FURNISH ALL NECCESSARY COMPONENTS INCLUDING BUT NOT LIMITED TO WHIP BOX,	UNV	LED	53352	3000K	42
G		APPROVED EQUAL		END CAPS, INSIDE CORNERS, AND JUMPERS					
1H	WALL SCONCE	BEGA APPROVED EQUAL	24-592-K3-BRZ	-	UNV	LED	2620	3000K	27.
		APPROVED EQUAL  APPROVED EQUAL	-						
IJ1	POOL DECK POLE LIGHT	BEACON APPROVED EQUAL	SLD-24L-55-3K-T4-UNV-CTS-DBT	(1) POOL DECK POLE REQUIRED PER FIXTURE	UNV	LED	4831	3000K	55
		APPROVED EQUAL	-	(4) 2001 2501 2015 2501 1250 250 507 125		. = 5	5000	222214	
J2	POOL DECK POLE LIGHT	BEACON APPROVED EQUAL	SLD-24L-55-3K-T5QM-UNV-CTS-DBT -	(1) POOL DECK POLE REQUIRED PER FIXTURE	UNV	LED	5029	3000K	55
DLE	PARKING LOT POLE	APPROVED EQUAL BEACON APPROVED EQUAL	- RSS-B-14-40-TB-DBT-RBC	REFER TO DETAIL 4 ON DRAWING E-703 FOR CONCRETE POLE BASE INFORMATION	N/A	N/A	N/A	N/A	N/
	BOLLARD	APPROVED EQUAL  KIM LIGHTING	- - PA7S-PT-NU-2-12L-010-4K7-42A-DBT-480	REFER TO DETAIL 5 ON DRAWING E-703 FOR	480	LED	803	4000K	14
K		APPROVED EQUAL  APPROVED EQUAL	-   _	CONCRETE BASE INFORMATION					
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LIGHTING CONTROL SEQUENCE GENERAL NOTES:

- A. CONTRACTOR IS RESPONSIBLE FOR ALL MISCELLANEOUS HARDWARE, CLIPS, ANGLES, FRAMES, ETC AS REQUIRED TO MOUNT THE FIXTURES IN OR ON THE SURFACES THEY ARE TO BE INSTALLED.

  B. REFER TO ARCHITECTURAL DOCUMENTS FOR EXACT MOUNTING LOCATIONS OF LIGHT FIXTURES.

  C. WHEN INSTALLING LUMINARIES, CONTRACTOR SHALL USE THE LIGHT FIXTURE MANUFACTURER'S MOUNTING HARDWARE AND FOLLOW ALL MANUFACTURER'S INSTALLATION DIRECTIONS.

  D. ALL RECESSED DOWNLIGHTS MUST BE INSTALLED SO THAT THE BOTTOM OF THE THROAT IS EVEN WITH THE FINISHED CEILING PLANE. THE OVERLAPPING FLANGE MUST THEN FIT FLUSH TO THE CEILING PLANT/THROAT. NO LIGHT LEAK MUST BE VISIBLE. ALL MISCELLANEOUS HANDWARE AS OF THE CEILING PLANT.
  - ALL RECESSED DOWNLIGHTS SHALL HAVE SELF-FLANGED REFLECTORS.
- ALL LIGHT FIXTURES SHALL HAVE A U.L. LABEL. WHEN FIXTURES ARE INSTALLED IN CONTINUOUS ROWS 2 OR MORE, FIXTURES SHALL BE APPROVED FOR USE AS WIREWAY.
- REFER TO DIVISION 26 SPECIFICATIONS FOR ADDITIONAL INFORMATION CONCERNING FIXTURES, FINISHES, DRIVERS, ETC.
  INDOOR LED COLOR TEMPERATURE SHALL BE 3500 KELVIN. OUTDOOR LED COLOR TEMPERATURE SHALL BE 4000 KELVIN, UNLESS NOTED OTHERWISE. VERIFY CEILING CONDITIONS AND COORDINATE LIGHT FIXTURE MOUNTING HARDWARE AND TRIMS NEEDED PRIOR TO ORDERING.
- VERIFY QUANTITIES, MODEL NUMBERS AND DESCRIPTIONS WITH MANUFACTURERS PRIOR TO PLACING ORDER.

  CATALOG NUMBERS SHALL NOT BE CONSIDERED COMPLETE AND MATERIAL SHALL NOT BE ORDERED BY MANUFACTURE AND CATALOG NUMBERS ONLY. CONTRACTOR SHALL CONSIDER THE COMPLETE DESCRIPTION, NOTES, SPECIFICATIONS, MOUNTING AND INSTALLATION CONDITIONS IN CONJUNCTION WITH THE CATALOG NUMBER TO DETERMINE THE EXACT MATERIAL AND ACCESSORIES TO BE ORDERED. THE MANUFACTURER LISTED AR THE BASIS OF DESIGN.
- CONTRACTOR SHALL PROVIDE ALL LIGHT FIXTURES UNLESS NOTED OTHERWISE.

  EMERGENCY BATTERIES FOR LIGHT FIXTURES SHALL BE CONNECTED TO THE UNSWITCHED LIGHTING CIRCUIT IN THE SAME ROOM/AREA LUMENS AND INPUT WATTS SHOWN ON THE LIGHT FIXTURE SCHEDULE ARE FOR REFERENCE ONLY. CONTRACTOR SHALL PERFORM LIGHTING CALCULATIONS TO DETERMINE THE REQUIRED LUMEN OUTPUT FOR EACH ROOM/SPACE TO MEET IES LIGHT LEVEL RECOMMENDATIONS.



PROJECT NAME

## **ELEMENT HOTEL CHULA VISTA**

OTAY RANCH PROMENADE (FREEWAY COMMERCIAL NORTH) CHULA VISTA, CA

OWNER NAME

**VILLAGE II TOWN CENTER,** 



NO.	DATE	ISSUES & REVISION

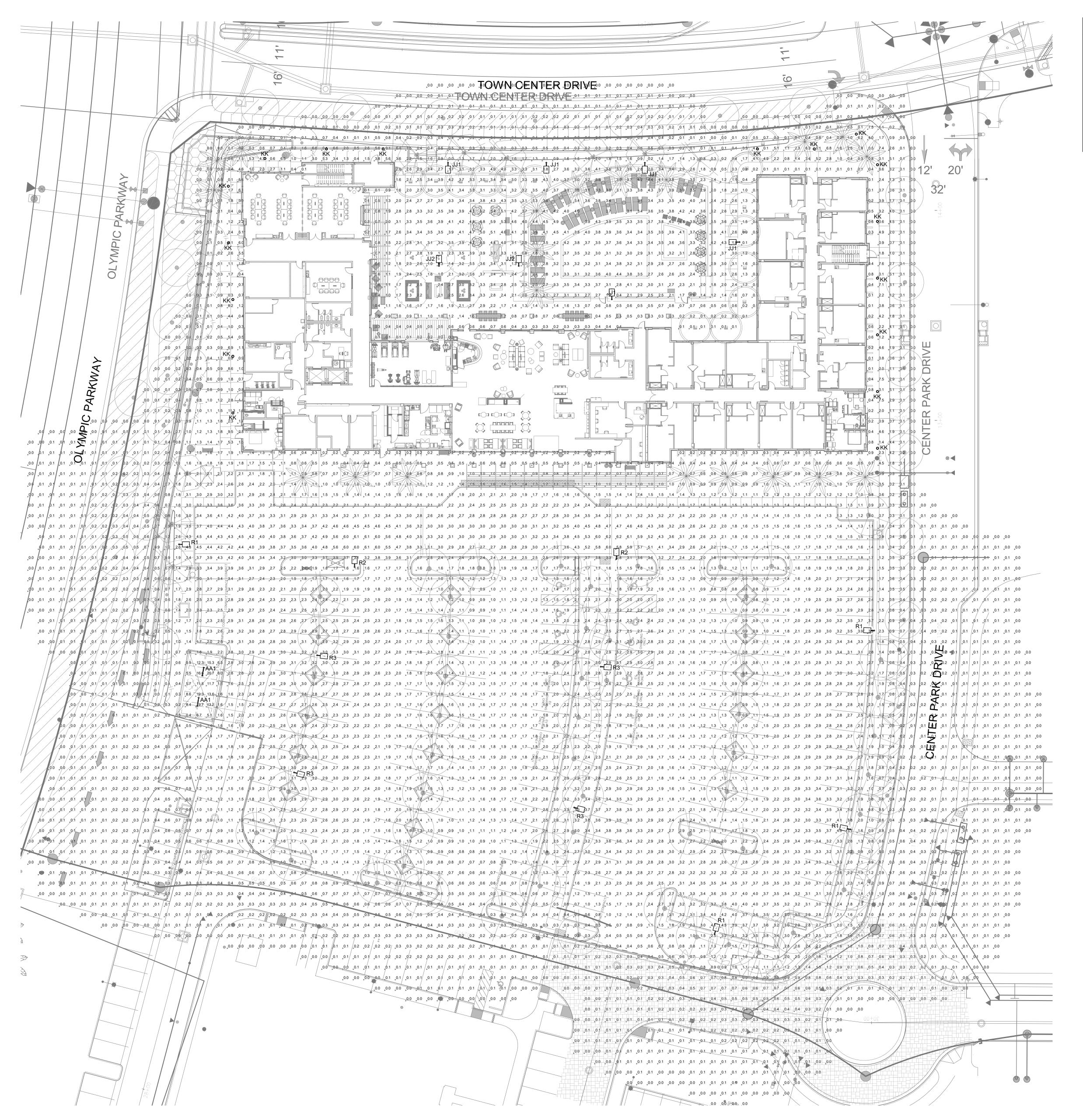
PROJECT NUMBER

TRUE NORTH

DESCRIPTION LIGHT FIXTURE SCHEDULE

SHEET NUMBER

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PHOTOMETRIC PLAN
SCALE: 1" = 20'-0"

**GENERAL NOTES** 

- A. THIS PHOTOMETRIC PLAN WAS CREATED USING VISUAL 2020 VERSION 2.11.0062 USING PHOTOMETRIC DATA PROVIDED BY THE LIGHT FIXTURE MANUFACTURERS.
- B. ALL FIXTURES SHOWN ON THIS DRAWING ARE FOR REFERENCE ONLY. REFER TO DRAWING E-002 FOR EXACT LOCATIONS AND MORE DETAILED INFORMATION
- C. REFER TO DRAWING E-605 FOR DETAILED MANUFACTURER INFORMATION
- D. ALL EXTERIOR LIGHTING IS CONTROLLED BY PHOTOCELL FOR ON/OFF

ABOUT LIGHT FIXTURES SHOWN ON THIS PLAN.

- ALL EXTERIOR LIGHTING IS CONTROLLED BY PHOTOCELL FOR ON/OFF OPERATION.
- ALL FIXTURES ARE CALCULATED WITHOUT ACCESSORIES SUCH AS HOUSE SIDE SHIELDS. THESE SHIELDS WILL BE ADDED TO FIXTURES NEAR THE PROPERTY LINE TO REDUCE LIGHT SPILL.



PROJECT NAME

## ELEMENT HOTEL CHULA VISTA

OTAY RANCH PROMENADE (FREEWAY COMMERCIAL NORTH) CHULA VISTA, CA

OWNER NAME

VILLAGE II TOWN CENTER,



DATE ISSUES & REVISIONS

10/13/22 DR / 60% MARRIOTT 11/17/22 PERMIT SET

I E AS SHOL

PROJECT NUMBER

DESCRIPTION
PHOTOMETRIC PLAN

SHEET NUMBER

E-901

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HEREIN CONSTITUTE ORIGINAL AND UNPUBLISHED
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