

THE ENTIRE INSTALLATION SHALL COMPLY WITH THE 2019 EDITION OF THE CALIFORNIA ELECTRICAL CODE.

GENERAL NOTES

- ALL CONDUCTORS SHALL BE STRANDED COPPER WIRE THWN AND SHALL BE RUN IN SUITABLE CONDUIT. NO EXCEPTIONS. THE DRAWINGS SHOW THE CONDUIT RUNS AND ARE DIAGRAMMATICALLY, BUT THEY SHALL BE RUN TO SUIT CONDITIONS IN THE FIELD IN A WORKMANLIKE MANNER.
- IT IS THE INTENT OF THESE DRAWINGS THAT THIS BE A COMPLETE ELECTRICAL INSTALLATION. ANY APPARENT ERRORS OR OMISSIONS SHALL BE BROUGHT TO THE ATTENTION OF THIS ENGINEER AS SOON AS IT IS DISCOVERED.
- THESE PLANS SHALL ONLY BE USED IN CONSTRUCTION AFTER OBTAINING THE APPROVALS OF THE ELECTRICAL SECTION OF THE DEPARTMENT OF BUILDING AND SAFETY OF THE CITY OF THOUSAND OAKS, CA.
- GUARANTEE ALL INSTALLED EQUIPMENT MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE YEAR FROM THE DATE OF ACCEPTANCE OF THE PROJECT BY OWNER. REPAIR OR REPLACE PROMPTLY UPON NOTIFICATION AT NO ADDITIONAL COSTS ANY DEFECT IN THE INSTALLATION.
- THE ELECTRICAL CONTRACTOR SHALL VISIT THE SITE AND MAKE A SURVEY OF EXISTING CONDITIONS WHICH AFFECT OR MAY BE AFFECTED BY THE WORK UNDER THIS SECTION BEFORE SUBMITTING HIS BID. REFERENCES MADE ON THE DRAWINGS TO EXISTING CONDITIONS SHALL BE SUBJECT TO VERIFICATION BY THE CONTRACTOR IN HIS SURVEY AND IN THE PROGRESS OF THE WORK.
- BEFORE THE WORK SHALL BE ACCEPTED, THE CONTRACTOR SHALL DEMONSTRATE TO OWNER AND TO ALL PARTIES CONCERNED THAT THE ENTIRE WORK IS COMPLETE AND IN PROPER OPERATING CONDITION AND THAT THE CONTRACT HAD BEEN FULLY AND PROPERLY EXECUTED WITH IN 30 DAYS AFTER ALL PARK EQUIPMENT IS OPERATING. CONTRACTOR SHALL INSPECT USING THERMO SCANNING EQUIPMENT, ALL WIRE TERMINATIONS AND PREPARE A REPORT.
- ELECTRICAL INSTALLATION SHALL BE IN FULL ACCORDANCE WITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE AND ALL LOCAL AND STATE CODES HAVING JURISDICTION.
- ALL MATERIAL AND ELECTRICAL EQUIPMENT EXPOSED TO WEATHER SHALL BE WEATHERPROOF.

ABBREVIATIONS

A, AMP	AMPERE	G, GND	GROUND	P.O.C.	POINT OF CONNECTION
AF	AMP FUSE	GFCI	GROUND FAULT CIRCUIT INTERRUPTER	P/C	PHOTOCELL CONTROL
AIC	INTERRUPTING CAPACITY RATING	GF1	GROUND FAULT INTERRUPTER	PB	PULL BOX
AS	AMP. SWITCH	HOA	HAND-OFF-AUTOMATIC	PH, Ø	PHASE
AT	AMP. TRIP	HP	HORSE-POWER	PNL	PANEL
AFF	ABOVE FINISHED FLOOR	HV	HIGH VOLTAGE	PVC	POLYVINYL CHLORIDE
AFCI	ARC FAULT CIRCUIT INTERRUPTER	Isc	RMS SHORT CIRCUIT CURRENT	PWR	POWER
AL	ATTIC LITE	JB	JUNCTION BOX	RA	RETURN AIR
AP	ATTIC PLUG	KV	KILO VOLT	RECEPT.	RECEPTACLE
ATS	AUTOMATIC TRANSFER SWITCH	KVA	KILO VOLT- AMPERE	RM	ROOM
C	CONDUIT	KW	KILO WATT	S/C	SINGLE CORD
CKT	CIRCUIT	LTG	LIGHTING	SHT	SHEET
CB	CIRCUIT BREAKER	LTS	LIGHTS	SPEC	SPECIFICATIONS
C.O.	CONDUIT ONLY	LV	LOW VOLTAGE	SW	SWITCH
CU	COPPER	MAX	MAXIMUM	SWBD	SWITCHBOARD
DB	DISTRIBUTION BOARD	MCC	MOTOR CONTROL CENTER	T/C	TIME CLOCK LIGHT. CONTROL PANEL
DN	DOWN	MFG	MANUFACTURER	TC	TERMINAL CABINET
DWG	DRAWING	MIN	MINIMUM	TEL	TELEPHONE
EA	EACH	MSB	MAIN SWITCHBOARD	TTC	TELEPHONE TERMINAL CABINET
ELEC	ELECTRICAL	MTD	MOUNTED	TYP	TYPICAL
E, EM	EMERGENCY	NEC	NATIONAL ELECTRICAL CODE	XFMR	TRANSFORMER
EQ	EQUIPMENT	NEMA	NATIONAL ELECTRICAL MANUFACTURERS ASS.	U.C.	UNDERCABINET LITES
FL	FLUORESCENT LITES	N/A	NOT APPLICABLE	U.G.	UNDERGROUND
FLUOR	FLUORESCENT	NL	NITE LITE CIRCUIT	UON	UNLESS OTHERWISE NOTED
F	FUSED	NO, #	NUMBER	V	VOLT
FA	FIRE ALARM	NTS	NOT TO SCALE	VA	VOLT-AMPERES
FM	FM ANTENNA SYSTEM	NIC	NOT IN CONTRACT	V.L.	VERIFY EXACT LOCATION
IG	ISOLATED GROUND				

RELOCATED FEED FROM PANEL 'PA' 70A-3P BREAKER TO THIS PANEL

CIR. NO.	AMP	POLE	Ø	MISC	TYPE OF LOAD & LOCATION	WATTS		
						L-1	L-2	L-3
1	20	1			EXISTING CIRCUIT	500		
3	20	1	19		STAIR LIGHTING		250	
5	20	1	19		STAIR LIGHTING			250
2	20	1			EXISTING CIRCUIT	500		
4	20	1	4		STAIR WALK WAY		80	
6	20	1	5		PARKING LOT LIGHTING			632
7	20	1	16		RAMP LIGHTING	208		
9	20	1	26		SPACE		338	
11					SPACE			
8	20	1	4		PARKING LOT LIGHTING	506		
10					SPACE			
12					SPACE			
WATTS PER LINE						1714	668	882
TOTAL						LOAD 3,264	WATTS	
FIRST 10KW @ 100%							3,264 W.	
OTHER LOAD @ 40%							1,306 W.	
TOTAL DEMAND LOAD						3,264 W.		
						3,264 W. @ 120/208V-3Ø-4W = 9 AMPS.		

* = CONTRACTOR TO PROVIDE (4) NEW 20A-1P BREAKERS, BREAKERS TO MATCH EXISTING AIC RATING.
P/C = PHOTOCELL CONTROLLED

EXISTING FEED FROM MAIN SERVICE 125A-3P BREAKER TO THIS PANEL

CIR. NO.	AMP	POLE	Ø	MISC	TYPE OF LOAD & LOCATION	WATTS		
						L-1	L-2	L-3
1	15				EXISTING CIRCUIT	1200		
3	20				SPACE			
2	20				EXISTING CIRCUIT	1500		
4					SPACE			
6	3				SPACE			1500
7					SPACE			
9					SPACE			
11					SPACE			
8	40				EXISTING CIRCUIT	3500		
10					SPACE		3500	
12	3				SPACE			3500
13	20	1	8		DRIVE WAY LIGHTING	160		
15	20	1	3		DRIVE WAY LIGHTING		378	
14					SPACE			
16					SPACE			
WATTS PER LINE						6360	6578	5000
TOTAL						LOAD 17,938	WATTS	
FIRST 10KW @ 100%							17,938 W.	
OTHER LOAD @ 40%							7,175 W.	
TOTAL DEMAND LOAD						17,938 W.		
						17,938 W. @ 120/208V-3Ø-4W = 50 AMPS.		

* = CONTRACTOR TO PROVIDE (4) NEW 20A-1P BREAKERS, BREAKERS TO MATCH EXISTING AIC RATING.
P/C = PHOTOCELL CONTROLLED

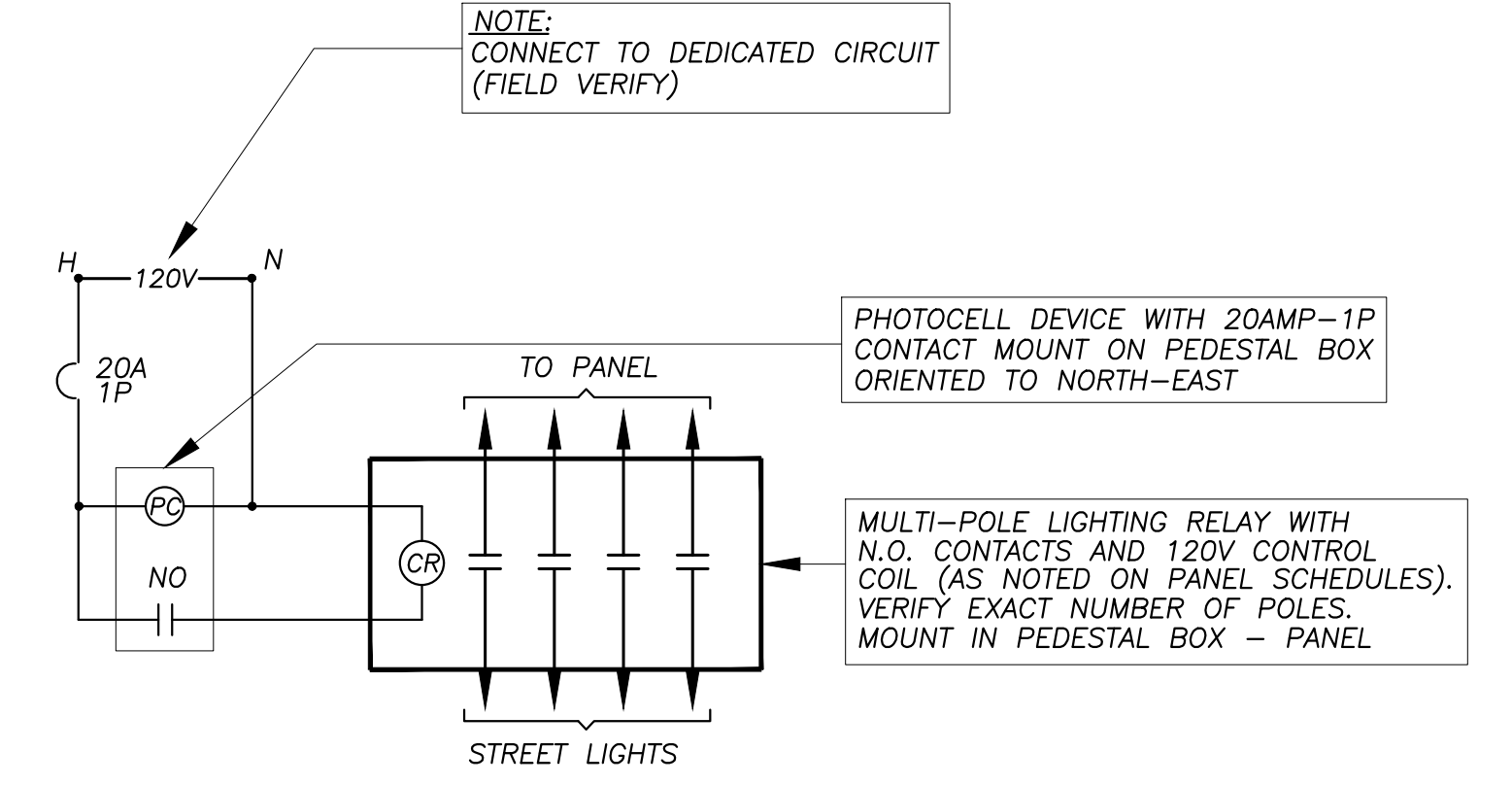
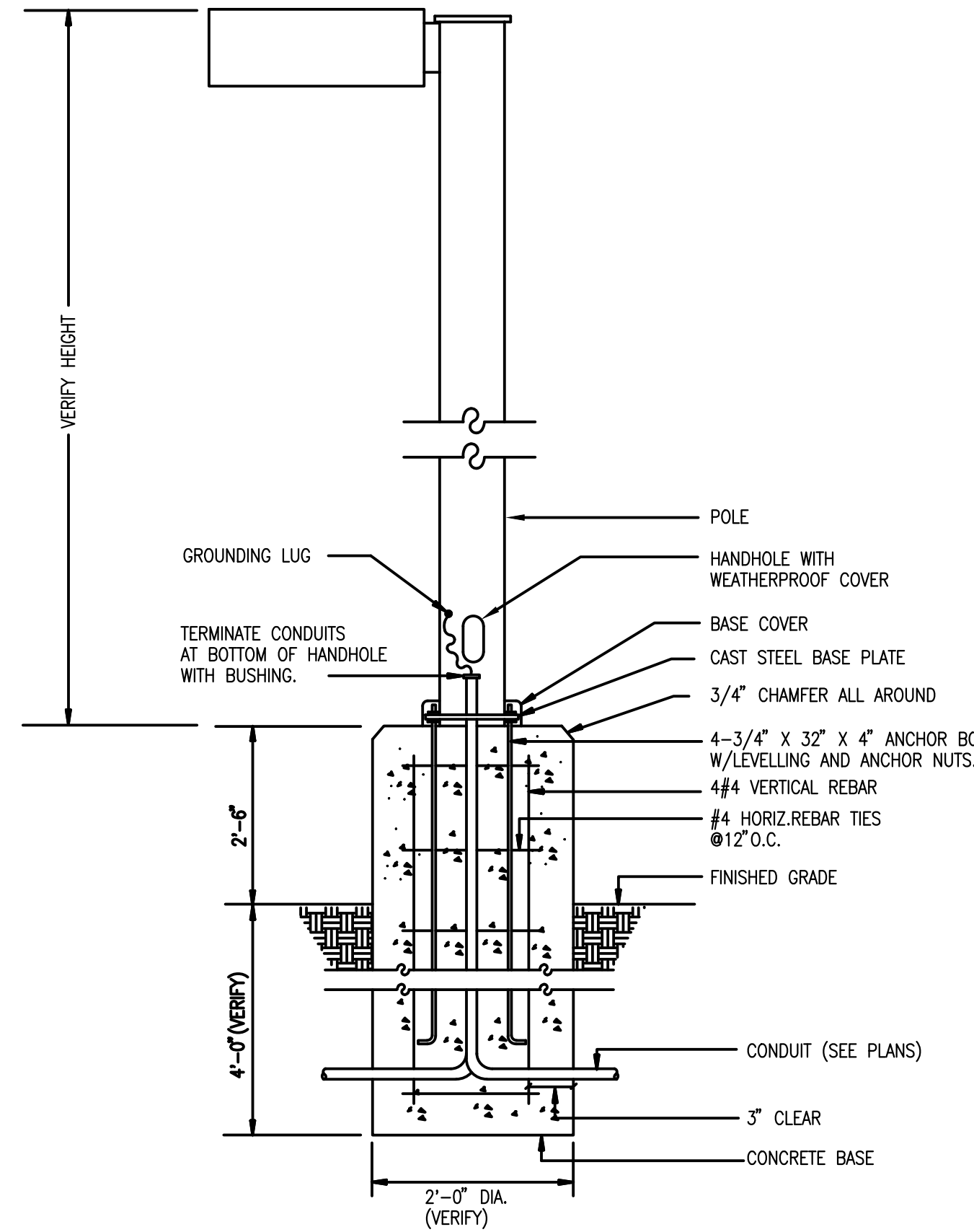
1 GENERAL NOTES

2 ABBREVIATIONS

3 PANEL SCHEDULES

LIGHTING FIXTURE SCHEDULE:

TAG	SYMBOL	TOTAL WATTAGE	LAMP	DESCRIPTION	MANUFACTURER & CAT. #
EX1		126W	LED	SINGLE HEAD LED POLE MOUNT LIGHT FIXTURE WITH MOTION SENSOR. PROVIDE 14'-0" FT. POLE AND CONCRETE BASE.	LUMECON# LDS-SAL-125-DB-T3-1-BK-40K-MAS-HS-U-SSS-25-4-11
EX2		126W	LED	SINGLE HEAD LED POLE MOUNT LIGHT FIXTURE WITH MOTION SENSOR. PROVIDE 14'-0" FT. POLE AND CONCRETE BASE.	LUMECON# LDS-SAL-125-DB-T4-1-BK-40K-MAS-HS-U-SSS-25-4-11
EX3		253W	LED	TWIN HEAD LED POLE MOUNT LIGHT FIXTURE WITH MOTION SENSOR. PROVIDE 14'-0" FT. POLE AND CONCRETE BASE.	LUMECON# LDS-SAL-125-DB-T4-1-BK-40K-MAS-U-U-SSS-25-4-290
EX4		20W	LED	EXTERIOR LED BOLLARD FIXTURE.	LUMCA# LA-BU-12LED05-20W-40K-L5S-120
EX5		13W	LED	EXTERIOR LED STEP LIGHT.	WILLIAMS OUTDOOR# S10-G-L3-840-FTG-BLK-120



4 LIGHTING FIXTURE SCHEDULE

5 TYPICAL LITE POLE DETAIL W/ PROTECTIVE BASE (EX1, EX2, EX3)

6 STAIRWAY LIGHTING AUTOMATIC CONTROLS

REV.	SYMBOL	DESCRIPTION OF CHANGE	R.C.E.	DATE	P.D.E.	DATE

DESIGNED BY:	JM	06-15-21	DATE
DRAWN BY:	JM	06-15-21	DATE
CHECKED BY:			DATE

Prepared by: 31340 VIA COLINAS SUITE 102
WESTLAKE VILLAGE CA 91362
TEL 818/889-3383 FAX 818/889-4927

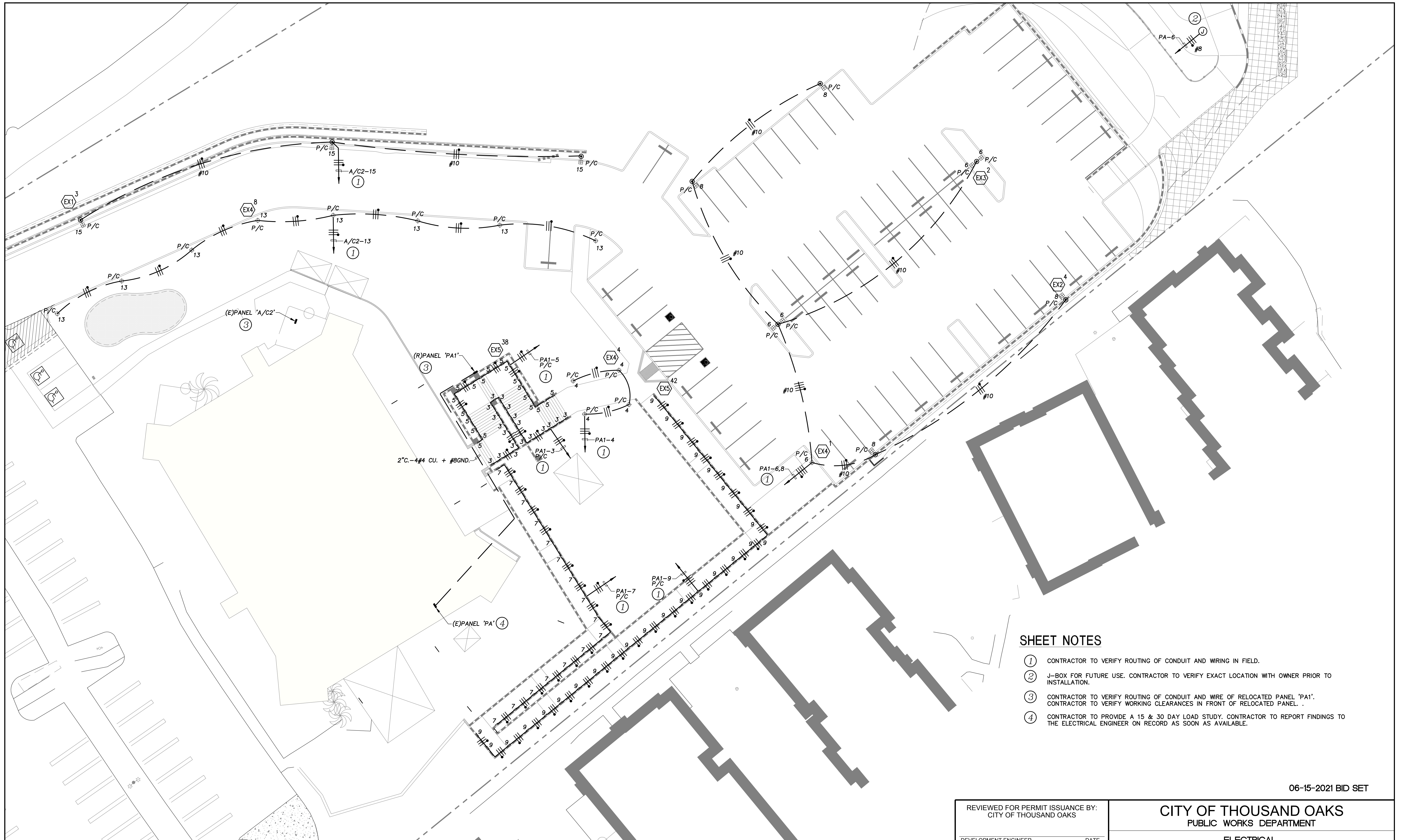
REVIEWED FOR PERMIT ISSUANCE BY:	CITY OF THOUSAND OAKS
DEVELOPMENT ENGINEER	DATE
PLANNING DIVISION	DATE
<TRAFFIC ENGINEER>	DATE
<BLDG. DIVISION - ADA COMPLIANCE>	DATE
<COSCA>	DATE

CITY OF THOUSAND OAKS
PUBLIC WORKS DEPARTMENT

ELECTRICAL
NOTES, DETAILS, SCHEDULES

CONEJO VALLEY CHURCH OF CHRIST
2525 E. HILLCREST DRIVE

CITY OF THOUSAND OAKS DWG. NO. _____ SHEET 1 OF 4



SHEET NOTES

- ① CONTRACTOR TO VERIFY ROUTING OF CONDUIT AND WIRING IN FIELD.
- ② J-BOX FOR FUTURE USE. CONTRACTOR TO VERIFY EXACT LOCATION WITH OWNER PRIOR TO INSTALLATION.
- ③ CONTRACTOR TO VERIFY ROUTING OF CONDUIT AND WIRE OF RELOCATED PANEL 'PA1'. CONTRACTOR TO VERIFY WORKING CLEARANCES IN FRONT OF RELOCATED PANEL .
- ④ CONTRACTOR TO PROVIDE A 15 & 30 DAY LOAD STUDY. CONTRACTOR TO REPORT FINDINGS TO THE ELECTRICAL ENGINEER ON RECORD AS SOON AS AVAILABLE.

06-15-2021 BID SET

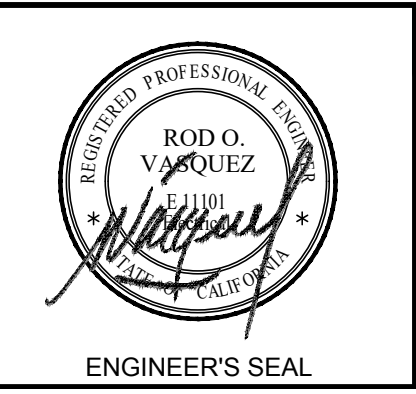
REVIEWED FOR PERMIT ISSUANCE BY: CITY OF THOUSAND OAKS		CITY OF THOUSAND OAKS PUBLIC WORKS DEPARTMENT	
DEVELOPMENT ENGINEER	DATE		
PLANNING DIVISION	DATE	ELECTRICAL SITE PLAN	
<TRAFFIC ENGINEER>	DATE		
<BLDG. DIVISION - ADA COMPLIANCE>	DATE	CONEJO VALLEY CHURCH OF CHRIST 2525 E. HILLCREST DRIVE	
<COSCA>	DATE		
CITY OF THOUSAND OAKS DWG. NO. _____		SHEET <u>2</u> OF <u>4</u>	

REV.	SYMBOL	DESCRIPTION OF CHANGE	R.C.E.	DATE	P.D.E.	DATE

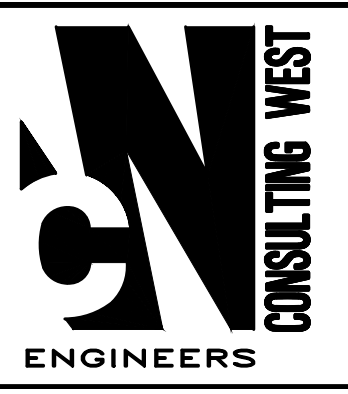
DESIGNED BY:
JM 06-15-21
DATE

DRAWN BY:
JM 06-15-21
DATE

CHECKED BY:



Prepared by: 31340 VIA COLINAS SUITE 102
WESTLAKE VILLAGE CA 91362
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STATE OF CALIFORNIA
Outdoor Lighting
 NRCC-LTO-E CALIFORNIA ENERGY COMMISSION

CERTIFICATE OF COMPLIANCE NRCC-LTO-E

Project Name: Westmont College Engineering Bldg. Report Page: (Page 1 of 7)
 Project Address: 955 La Paz Rd Date Prepared: 3/4/2021

A. GENERAL INFORMATION

01 Project Location (city)	Santa Barbara	04 Total Illuminated Hardscape Area (ft ²)	1246
02 Climate Zone	6		
03 Outdoor Lighting Zone per Title 24 Part 1 §10.114 or as designated by Authority Having Jurisdiction (AHJ):			
<input type="checkbox"/> LZ-0: Very Low - Undeveloped Parkland	<input type="checkbox"/> LZ-2: Moderate - Rural Areas	<input type="checkbox"/> LZ-4: High - Must be reviewed by CA Energy Commission for Approval	
<input type="checkbox"/> LZ-1: Low - Developed Parkland	<input checked="" type="checkbox"/> LZ-3: Moderately High - Urban Areas		

B. PROJECT SCOPE

This table includes outdoor lighting systems that are within the scope of the permit application and are demonstrating compliance using the prescriptive path outlined in §140.7 or §141.0(b)(2) for alterations.

My Project Consists of:

01	02	
<input checked="" type="checkbox"/> New Lighting System	Must Comply with Allowances from §140.7	
<input type="checkbox"/> Altered Lighting System	Is your alteration increasing the connected lighting load (Watts)? <input type="radio"/> Yes <input type="radio"/> No	
03	04	05
% of Existing Luminaires Being Altered ¹	Sum Total of Luminaires Being Added or Altered	Calculation Method
<input type="checkbox"/> < 10% <input type="checkbox"/> >= 10% and < 50% <input type="checkbox"/> >= 50%		

Please proceed to Table F, Outdoor Lighting Fixture Schedule to define the project's luminaires.

¹ FOOTNOTES: % of Existing Luminaires Being Altered = (Sum Total of Luminaires Being Added or Altered / Existing Luminaires within the Scope of the Permit Application) x 100.

Registration Number: CA Building Energy Efficiency Standards - 2019 Nonresidential Compliance
 Registration Date/Time: Report Version: 2019.1.003 Schema Version: rev 20200601
 Registration Provider: Energysoft
 Report Generated: 2021-03-04 14:58:02

STATE OF CALIFORNIA
Outdoor Lighting
 NRCC-LTO-E CALIFORNIA ENERGY COMMISSION

CERTIFICATE OF COMPLIANCE NRCC-LTO-E

Project Name: Westmont College Engineering Bldg. Report Page: (Page 2 of 7)
 Project Address: 955 La Paz Rd Date Prepared: 3/4/2021

C. COMPLIANCE RESULTS

Results in this table are automatically calculated from data input and calculations in Tables F through I. Note: If any cell on this table says "COMPLIES with Exceptional Conditions" refer to Table D. Exceptional Conditions for guidance or see applicable Table referenced below.

Calculations of Total Allowed Lighting Power (Watts) §140.7 or §141.0(b)(2)						Compliance Results		
01	02	03	04	05	06	07	08	09
General Hardscape Allowance §140.7(d)(1) (See Table I)	+ Per Application §140.7(d)(2) (See Table J)	+ Sales Frontage §140.7(d)(2) (See Table K)	+ Ornamental Allowance §140.7(d)(2) (See Table L)	+ Per Specific Area §140.7(d)(2) (See Table M)	OR Existing Power Allowance §141.0(b)(2) (See Table N)	= Total Allowed (Watts)	≥ Total Actual (Watts)	07 must be >= 08
538.58	+ ---	+ ---	+ ---	+ ---	OR ---	= 538.58	≥ 200	COMPLIES
Cutoff Compliance (See Table G for Details)						N/A		
Controls Compliance (See Table H for Details)						COMPLIES with Exceptional Conditions		

D. EXCEPTIONAL CONDITIONS

This table is auto-filled with uneditable comments because of selections made or data entered in tables throughout the form.

E. ADDITIONAL REMARKS

This table includes remarks made by the permit applicant to the Authority Having Jurisdiction.

Registration Number: CA Building Energy Efficiency Standards - 2019 Nonresidential Compliance
 Registration Date/Time: Report Version: 2019.1.003 Schema Version: rev 20200601
 Registration Provider: Energysoft
 Report Generated: 2021-03-04 14:58:02

STATE OF CALIFORNIA
Outdoor Lighting
 NRCC-LTO-E CALIFORNIA ENERGY COMMISSION

CERTIFICATE OF COMPLIANCE NRCC-LTO-E

Project Name: Westmont College Engineering Bldg. Report Page: (Page 3 of 7)
 Project Address: 955 La Paz Rd Date Prepared: 3/4/2021

F. OUTDOOR LIGHTING FIXTURE SCHEDULE

For new or altered lighting systems demonstrating compliance with §140.7 all new luminaires being installed and any existing luminaires remaining or being moved within the spaces covered by the permit application are included in the Table below. For altered lighting systems using the Existing Power method per §141.0(b)(2), only new luminaires being installed and replacement luminaires being installed as part of the project scope are included (ie, existing luminaires remaining or existing luminaires being moved are not included).

Designed Wattage:

01	02	03	04	05	06	07	08	09	10
Name or Item Tag	Complete Luminaire Description	Watts per luminaire ^{1,2}	How is Wattage determined	Total number luminaires ³	Luminaire Status ³	Excluded per §140.7(a)	Design Watts	Cutoff Req. > 6,200 Initial lumen output §130.2(b) ⁴	Field Inspector
A	20 LED <input type="checkbox"/> Linear	20	CEC Default	10	New	<input type="checkbox"/>	200	NA: < 6200 lumens	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Total Design Watts:							200		

¹ NOTES: Selections with a "1" require a note in the space below explaining how compliance is achieved.
² NOTES: Authority Having Jurisdiction may ask for Luminaire cut sheets to confirm wattage used for compliance per §130.0(c).
³ NOTES: Luminaire is lighting a statue; EXCEPTION 2 to §130.2(b).
⁴ NOTES: Authority Having Jurisdiction may ask for Luminaire cut sheets to confirm wattage used for compliance per §130.0(c).
⁵ For linear luminaires, wattage should be indicated as W/ft instead of Watts/luminaire. Total linear feet should be indicated in column 05 instead of number of luminaires.
⁶ Select "New" for new luminaires in a new outdoor lighting project, or for added luminaires in an alteration. Select "Altered" for replacement luminaires in an alteration. Select "Existing to Remain" for existing luminaires within the project scope that are not being altered and are remaining. Select "Existing Reinstalled" for existing luminaires which are being removed and reinstalled as part of the project scope.
⁷ Compliance with mandatory cutoff requirements is required for luminaires with initial lumen output >= 6,200 unless exempted by §130.2(b).

G. CUTOFF REQUIREMENTS (BUG)

This section does not apply to this project.

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STATE OF CALIFORNIA
Outdoor Lighting
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CERTIFICATE OF COMPLIANCE NRCC-LTO-E

Project Name: Westmont College Engineering Bldg. Report Page: (Page 4 of 7)
 Project Address: 955 La Paz Rd Date Prepared: 3/4/2021

H. OUTDOOR LIGHTING CONTROLS

This table demonstrates compliance with controls requirements for all new or altered luminaires installed as part of the permit application. For alteration projects, luminaires which are existing to remain (ie, untouched) and luminaires which are removed and reinstalled (wiring only) do not need to be included in this table even if they are within the spaces covered by the permit application.

When an option having a "*" is selected, the notes section of this table must be completed. The lighting controls section of the Compliance Summary Table on the first page will show "DOES NOT COMPLY" if the notes are left blank.

Mandatory Controls

01	02	03	04	05
Area Description	Shut-Off §130.2(c)(1)	Auto-Schedule §130.2(c)(2)	Motion Sensor §130.2(c)(3)	Field Inspector
Pedestrian Walkway	Astronomical Timer	Yes	Exempt*	<input type="checkbox"/> Pass <input type="checkbox"/> Fail

* NOTES: Controls with a "*" require a note in the space below explaining how compliance is achieved.
 EX: Not permitted by health & safety to be turned off; EXCEPTION 1 to §130.2(c)

Pedestrian Walkway | Exception 1, Luminaire Rated under 40 Watts

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CERTIFICATE OF COMPLIANCE NRCC-LTO-E

Project Name: Westmont College Engineering Bldg. Report Page: (Page 5 of 7)
 Project Address: 955 La Paz Rd Date Prepared: 3/4/2021

I. LIGHTING POWER ALLOWANCE (per §140.7)

This table includes areas using allowance calculations per §140.7. General Hardscape Allowance is per Table 140.7-A while "Use it or lose it" Allowances are per Table 140.7-B. Indicate which allowances are being used to expand sections for user input. Luminaires that qualify for one of the "Use it or lose it" allowances shall not qualify for another "Use it or lose it" allowance.

01					
<input checked="" type="checkbox"/> General Hardscape Allowance Table I (below)	"Use it or lose it" Allowance (select all that apply) (select all that apply)				
	<input type="checkbox"/> Per Application Table J	<input type="checkbox"/> Sales Frontage Table K	<input type="checkbox"/> Ornamental Table L	<input type="checkbox"/> Per Specific Area Table M	

Calculated General Hardscape Lighting Power Allowance per Table 140.7-A (LZ 0, 1 & 4)
 This section does not apply to this project.

Calculated General Hardscape Lighting Power Allowance per Table 140.7-A (LZ 2 & 3)

Area Description	Surface Type	Area Wattage Allowance (AWA)			Area Wattage Allowance (AWA)			Total General AWA + LWA (Watts)
		Illuminated Area (ft ²)	Allowed Density (W/ft ²)	Area Allowance (Watts)	Perimeter Length (lf)	Allowed Density (W/lf)	Linear Allowance (Watts)	
Pedestrian Hardscape	Concrete	1246	0.03	37.38	378	0.4	151.2	188.58
Initial Wattage Allowance for Entire Site (Watts):								350
Total General Hardscape Allowance (Watts):								538.58

J. LIGHTING ALLOWANCE: PER APPLICATION
 This section does not apply to this project.

K. LIGHTING ALLOWANCE: SALES FRONTAGE
 This section does not apply to this project.

L. LIGHTING ALLOWANCE: ORNAMENTAL
 This section does not apply to this project.

M. LIGHTING ALLOWANCE: PER SPECIFIC AREA
 This section does not apply to this project.

Registration Number: CA Building Energy Efficiency Standards - 2019 Nonresidential Compliance
 Registration Date/Time: Report Version: 2019.1.003 Schema Version: rev 20200601
 Registration Provider: Energysoft
 Report Generated: 2021-03-04 14:58:02

1 TITLE 24 COMPLIANCE FORMS

DIAL TOLL FREE 811
 AT LEAST TWO DAYS BEFORE YOU DIG

REV.	SYMBOL	DESCRIPTION OF CHANGE	R.C.E.	DATE	P.D.E.	DATE

DESIGNED BY: JM 06-15-21
 DATE

DRAWN BY: JM 06-15-21
 DATE

CHECKED BY: _____
 DATE

ENGINEER'S SEAL

Prepared by: 31340 VIA COLINAS SUITE 102 WESTLAKE VILLAGE CA 91362 TEL 818/889-3383 FAX 818/889-4927

REVIEWED FOR PERMIT ISSUANCE BY: CITY OF THOUSAND OAKS	CITY OF THOUSAND OAKS PUBLIC WORKS DEPARTMENT ELECTRICAL NOTES, DETAILS, SCHEDULES CONEJO VALLEY CHURCH OF CHRIST 2525 E. HILLCREST DRIVE CITY OF THOUSAND OAKS DWG. NO. _____ SHEET 3 OF 4
DEVELOPMENT ENGINEER DATE	
PLANNING DIVISION DATE	
<TRAFFIC ENGINEER> DATE	
<BLDG. DIVISION - ADA COMPLIANCE> DATE	
<COSCA> DATE	

2:00pm 3/15/2021 1:24:59 PM AutoCAD PDF General Document.ctb

NRCC-LTO-E
CERTIFICATE OF COMPLIANCE NRCC-LTO-E
 Project Name: Westmont College Engineering Bldg. Report Page: (Page 6 of 7)
 Project Address: 955 La Paz Rd Date Prepared: 3/4/2021

N. EXISTING CONDITIONS POWER ALLOWANCE (alterations only)
 This section does not apply to this project.

O. DECLARATION OF REQUIRED CERTIFICATES OF INSTALLATION
 Selections have been made based on information provided in this document. If any selection have been changed by permit applicant, an explanation should be included in Table E. Additional Remarks. These documents must be provided to the building inspector during construction and can be found online at https://www.energy.ca.gov/title24/2019standards/2019_compliance_documents/Nonresidential_Documents/NRCI/

Yes	No	Form/Title	Field Inspector	
			Pass	Fail
<input checked="" type="radio"/>	<input type="radio"/>	NRCI-LTO-01-E - Must be submitted for all buildings	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="radio"/>	<input type="radio"/>	NRCI-LTO-02-E- Must be submitted for a lighting control system, or for an Energy Management Control System (EMCS), to be recognized for compliance.	<input type="checkbox"/>	<input type="checkbox"/>

P. DECLARATION OF REQUIRED CERTIFICATES OF ACCEPTANCE
 Selections have been made based on information provided in this document. If any selection have been changed by permit applicant, an explanation should be included in Table E. Additional Remarks. These documents must be provided to the building inspector during construction and must be completed through an Acceptance Test Technician Certification Provider (ATTCP). For more information visit: <http://www.energy.ca.gov/title24/attcp/providers.html>

Yes	No	Form/Title	Field Inspector	
			Pass	Fail
<input checked="" type="radio"/>	<input type="radio"/>	NRCA-LTO-02-A - Must be submitted for all outdoor lighting controls except for alterations where controls are added to <= 20 luminaires.	<input type="checkbox"/>	<input type="checkbox"/>

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 Registration Date/Time: Report Version: 2019.1.003
 Registration Provider: Energysoft Schema Version: rev 20200601
 Report Generated: 2021-03-04 14:58:02

NRCC-LTO-E
CERTIFICATE OF COMPLIANCE NRCC-LTO-E
 Project Name: Westmont College Engineering Bldg. Report Page: (Page 7 of 7)
 Project Address: 955 La Paz Rd Date Prepared: 3/4/2021

DOCUMENTATION AUTHOR'S DECLARATION STATEMENT
 I certify that this Certificate of Compliance documentation is accurate and complete.

Documentation Author Name: Consulting West	Documentation Author Signature:
Company: Consulting West	Signature Date: 2021-03-04
Address: 31340 Via Colinas, Suite 102	CEA/ HERS Certification Identification (if applicable): CAFE-6079-7078-8E4F-2504-AA93-024A-9426-7EDC-4COF-94DF-5D88-E1B6-0136-1D3C-CD6C
City/State/Zip: Westlake Village CA 91362	Phone: (818)889-3383

RESPONSIBLE PERSON'S DECLARATION STATEMENT
 I certify the following under penalty of perjury, under the laws of the State of California:
 1. The information provided on this Certificate of Compliance is true and correct.
 2. I am eligible under Division 3 of the Business and Professions Code to accept responsibility for the building design or system design identified on this Certificate of Compliance (responsible designer)
 3. The energy features and performance specifications, materials, components, and manufactured devices for the building design or system design identified on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Part 6 of the California Code of Regulations.
 4. The building design features or system design features identified on this Certificate of Compliance are consistent with the information provided on other applicable compliance documents, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application.
 5. I will ensure that a completed signed copy of this Certificate of Compliance shall be made available with the building permit(s) issued for the building and made available to the enforcement agency for all applicable inspections. I understand that a completed signed copy of this Certificate of Compliance is required to be included with the documentation on the building provided to the building owner at occupancy.

Responsible Designer Name: Rod Vasquez, P.E.	Responsible Designer Signature:
Company: Consulting West Engineers	Date Signed: 2021-03-04
Address: 31340 Via Colinas, Suite 102	License: E11101
City/State/Zip: Westlake Village CA 91362	Phone: 8188893383

Registration Number: CA Building Energy Efficiency Standards - 2019 Nonresidential Compliance
 Registration Date/Time: Report Version: 2019.1.003
 Registration Provider: Energysoft Schema Version: rev 20200601
 Report Generated: 2021-03-04 14:58:02

1 TITLE 24 COMPLIANCE FORMS

REV.	SYMBOL	DESCRIPTION OF CHANGE	R.C.E.	DATE	P.D.E.	DATE

DESIGNED BY:
JM 06-15-21
DATE

DRAWN BY:
JM 06-15-21
DATE

CHECKED BY:

Prepared by: 31340 VIA COLINAS SUITE 102
 WESTLAKE VILLAGE CA 91362
 TEL 818/889-3383 FAX 818/889-4927

REVIEWED FOR PERMIT ISSUANCE BY: CITY OF THOUSAND OAKS	
DEVELOPMENT ENGINEER	DATE
PLANNING DIVISION	DATE
<TRAFFIC ENGINEER>	DATE
<BLDG. DIVISION - ADA COMPLIANCE>	DATE
<COSCA>	DATE

CITY OF THOUSAND OAKS
 PUBLIC WORKS DEPARTMENT
 ELECTRICAL
NOTES, DETAILS, SCHEDULES
 CONEJO VALLEY CHURCH OF CHRIST
 2525 E. HILLCREST DRIVE
 CITY OF THOUSAND OAKS DWG. NO. _____ SHEET 4 OF 4