

BUILDING ENERGY ANALYSIS REPORT

PROJECT:

SAO International-Conv. & Fuel Commercial Development
HWY 395 & Rancho Rd.
Adelanto, CA 92301

Project Designer:

Design Development
12544 Caughlin Rd.
Phelan, CA 92327
(760) 662-3726

Report Prepared by:

Jerry Schreiber, P.E.

Job Number:

Date:

9/19/2022

The EnergyPro computer program has been used to perform the calculations summarized in this compliance report. This program has approval and is authorized by the California Energy Commission for use with both the Residential and Nonresidential 2019 Building Energy Efficiency Standards.

This program developed by EnergySoft Software – www.energysoft.com.

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Electrical Power Distribution

NRCC-ELC-E

CALIFORNIA ENERGY COMMISSION

CERTIFICATE OF COMPLIANCE

NRCC-ELC-E

This document is used to demonstrate compliance with mandatory requirements in [§130.5](#), for electrical systems in newly constructed nonresidential, high-rise residential and hotel/motel occupancies. Additions and alterations to electrical service systems in these occupancies will also use this document to demonstrate compliance per [§141.0\(a\)](#) or [§141.0\(b\)2P](#) for alterations..

Project Name:	SAO International-Conv. & Fuel Commercial Development	Report Page:	(Page 1 of 4)
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A. GENERAL INFORMATION

01	Project Location (city)	Adelanto			02	Occupancy Types Within Project:					
<input type="checkbox"/>	Office	<input type="checkbox"/>	Retail	<input type="checkbox"/>	Warehouse	<input type="checkbox"/>	Hotel/Motel	<input type="checkbox"/>	School	<input type="checkbox"/>	Support Areas
<input type="checkbox"/>	Parking Garage	<input type="checkbox"/>	High-Rise Residential	<input type="checkbox"/>	Relocatable	<input type="checkbox"/>	Healthcare Facilities	<input type="checkbox"/>	Other (write in)	See Table I	

B. PROJECT SCOPE

This table includes electrical systems that are within the scope of the permit application.

01	02	03	04	05
Electrical Service Designation/Description	Scope of Work ¹	Rating (kVA)	Utility Provided Metering System Exception to §130.5(a) ²	System subject to CA Elec Code Article 517 Exception to §130.5(a) and (b)
"MB1" (1000A)	New electrical service equipment and meter	1000	<input checked="" type="checkbox"/>	<input type="checkbox"/>
06	Demand Response Controls	Where required, demand response controls must be specified which are capable of receiving and automatically responding to at least one standards based messaging protocol which enables demand response after receiving a demand response signal. Sections §120.2 , §130.1 and §130.3 and compliance documents NRCC-MCH, NRCC-LTI and NRCC-LTS will indicate when demand response controls are required.		

¹FOOTNOTES: Adding only new feeders and branch circuits triggers Voltage Drop 130.5(c), no other requirements from 130.5 are required.

² Applicable if the utility company is providing a metering system that indicates instantaneous kW demand and kWh for a utility-defined period.

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.

01	AND	02	AND	03	AND	04	05
Service Electrical Metering §130.5(a) (See Table F)	AND	Separation for Monitoring §130.5(b) (See Table G)	AND	Voltage Drop §130.5(c) (See Table H)	AND	Controlled Receptacles §130.5(d) (See Table I)	
Yes	AND	Yes	AND	Yes	AND	Yes	COMPLIES

Registration Number:

Registration Date/Time:

Registration Provider: Energysoft

CA Building Energy Efficiency Standards - 2019 Nonresidential Compliance

Report Version: 2019.1.003
Schema Version: rev 20190401

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Electrical Power Distribution

NRCC-ELC-E

CALIFORNIA ENERGY COMMISSION

CERTIFICATE OF COMPLIANCE

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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.

F. SERVICE ELECTRICAL METERING

This section does not apply to this project.

G. SEPARATION OF ELECTRICAL CIRCUITS FOR ENERGY MONITORING

This table includes entirely new or complete replacement electrical power distribution systems to demonstrate compliance with [§130.5\(b\)](#). Any load types that are not included in the service do not need to be shown.

01	02	03	04	05	
Load Type per Table 130.5-B ¹	Minimum Required Separation of Load per Table 130.5-B	Compliance Method ²	Location of Requirements in Construction Documents	Field Inspector	
				Pass	Fail
"MB1" (1000A)					
Lighting including exit, egress and exterior	All lighting disaggregated by floor, type or area	Method 2		<input type="checkbox"/>	<input type="checkbox"/>

* NOTES: If "Other*" is selected under Compliance Method above, please indicate how compliance has been achieved in the space provided below.

¹ FOOTNOTES: For each separate load type, up to 10% of the connected load may be of any type.

² Method 1: Switchboards/ motor control centers/ panelboard loads disaggregated for each load type.

Method 2: Switchboards/ motor control centers/ panelboard supply other distribution equipment with loads disaggregated for each load type.

Method 3: Branch circuits serve load types individually and provisions for adding future branch circuit monitoring.

Method 4: Complete metering system measures and reports loads by type.

See Chapter 8 of the Nonresidential Compliance Manual for more detail on Compliance Methods.

H. VOLTAGE DROP

This table includes entirely new or complete replacement electrical power distribution systems, or alterations that add, modify or replace both feeders and branch circuits to demonstrate compliance with [§130.5\(c\)](#). For alterations, only the altered circuits must demonstrate compliance per [§141.0\(b\)2Piii](#)

01	02	03	04	05
----	----	----	----	----

Registration Number:

Registration Date/Time:

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CERTIFICATE OF COMPLIANCE

NRCC-ELC-E

Project Name:	SAO International-Conv. & Fuel Commercial Development	Report Page:	(Page 3 of 4)
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H. VOLTAGE DROP

Electrical Service Designation/Description	Combined Voltage Drop on Installed Feeder/Branch Circuit Conductors Compliance Method		Location of Voltage Drop Calculations ¹	Sheet Number for Voltage Drop Calculations in Construction Documents	Field Inspector			
					Pass	Fail		
"MB1" (1000A)	<input checked="" type="checkbox"/>	Voltage drop less than 5%	<input type="checkbox"/>	Permitted by CA Elec Code (Exception to 130.5(c))*	In construction documents	E-	<input type="checkbox"/>	<input type="checkbox"/>

* NOTES: If "Permitted by CA Elec Code *" is selected under Compliance Method above, please indicate where the exception applies in the space provided below.

"MB1" (1000A)

¹ FOOTNOTES: Voltage drop calculations may be attached to the permit application outside the construction documents if allowed by the Authority Having Jurisdiction. Select "attached" if applicable. If calculations will be the responsibility of the installing contractor, select "Contractor Responsible".

I. CIRCUIT CONTROLS FOR 120-VOLT RECEPTACLES AND CONTROLLED RECEPTACLES

This section does not apply to this project.

J. 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-ELC-01-E - Must be submitted for all buildings	<input type="checkbox"/>	<input type="checkbox"/>

K. DECLARATION OF REQUIRED CERTIFICATES OF ACCEPTANCE

There are no Certificates of Acceptance applicable to electrical power distribution requirements.

Registration Number:

Registration Date/Time:

Registration Provider: Energysoft

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Electrical Power Distribution

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CALIFORNIA ENERGY COMMISSION

CERTIFICATE OF COMPLIANCE**NRCC-ELC-E**

Project Name: SAO International-Conv. & Fuel Commercial Development	Report Page:	(Page 4 of 4)
Project Address: HWY 395 & Rancho Rd.	Date Prepared:	9/19/2022

DOCUMENTATION AUTHOR'S DECLARATION STATEMENT

I certify that this Certificate of Compliance documentation is accurate and complete.

Documentation Author Name: Owen Hale	Documentation Author Signature:
Company: Design Development	Signature Date:
Address: 12544 Caughlin Dr.	CEA/ HERS Certification Identification (if applicable):
City/State/Zip: Phelan, CA 92371	Phone: (760) 662-3726

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 the builder provides to the building owner at occupancy.

Responsible Designer Name: Jerry Schreiber	Responsible Designer Signature:
Company: Jerry Schreiber, P.E.	Date Signed: 2022-09-19
Address: 116 22nd St.	License:
City/State/Zip: Huntington Beach CA 92648	Phone: (760) 240-4575

Registration Number:

Registration Date/Time:

Registration Provider: Energysoft

CA Building Energy Efficiency Standards - 2019 Nonresidential Compliance

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Outdoor Lighting

NRCC-LTO-E

CERTIFICATE OF COMPLIANCE		NRCC-LTO-E
Project Name:	SAO International-Conv. & Fuel Commercial Development	Report Page: (Page 1 of 7)
Project Address:	HWY 395 & Rancho Rd.	Date Prepared: 9/19/2022

A. GENERAL INFORMATION

01	Project Location (city)	Adelanto	04	Total Illuminated Hardscape Area (ft ²)	54065
02	Climate Zone	14			
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\(b\)2L](#) 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:

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Registration Provider: Energysoft

Outdoor Lighting

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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)2L											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 §140.7(d)2 (See Table L)	+	Per Specific Area §140.7(d)2 (See Table M)	OR	Existing Power Allowance §141.0(b)2L (See Table N)	=	Total Allowed (Watts)	≥	Total Actual (Watts)	07 must be >= 08
2,261.16	+	---	+	---	+	---	+	---	OR	---	=	2,261.16	≥	1,669	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:

Registration Date/Time:

Registration Provider: Energysoft

Outdoor Lighting

NRCC-LTO-E

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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\(b\)2L](#) 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 ²	Luminaire Status ³	Excluded per §140.7(a)	Design Watts	Cutoff Req. > 6,200 initial lumen output §130.2(b) ⁴	Field Inspector	
		<input type="checkbox"/> Linear					<input type="checkbox"/>			Pass	Fail
A	LED Lineal Accent Bldg Wall Mtd	<input type="checkbox"/> Linear	27	CEC Default	10	New	<input type="checkbox"/>	270	NA: < 6200 lumens	<input type="checkbox"/>	<input type="checkbox"/>
B	LED Down Lighting 6" Dia. Aperture	<input type="checkbox"/> Linear	20	CEC Default	3	New	<input type="checkbox"/>	60	NA: < 6200 lumens	<input type="checkbox"/>	<input type="checkbox"/>
SL2	LED Light Pole Standard Twin Head	<input type="checkbox"/> Linear	206	CEC Default	2	New	<input type="checkbox"/>	412	NA: < 6200 lumens	<input type="checkbox"/>	<input type="checkbox"/>
SL3	LED Light Pole Standard Quad Head	<input type="checkbox"/> Linear	412	CEC Default	1	New	<input type="checkbox"/>	412	NA: < 6200 lumens	<input type="checkbox"/>	<input type="checkbox"/>
SL4	LED Light Pole Standard Triple Head	<input type="checkbox"/> Linear	309	CEC Default	1	New	<input type="checkbox"/>	309	NA: < 6200 lumens	<input type="checkbox"/>	<input type="checkbox"/>
SL5	LED Light Pole Standard Single Head	<input type="checkbox"/> Linear	103	CEC Default	2	New	<input type="checkbox"/>	206	NA: < 6200 lumens	<input type="checkbox"/>	<input type="checkbox"/>
Total Design Watts:								1669			

* NOTES: Selections with a * require a note in the space below explaining how compliance is achieved.

EX: Luminaire is lighting a statue; EXCEPTION 2 to [§130.2\(b\)](#)

¹ FOOTNOTES: Authority Having Jurisdiction may ask for Luminaire cut sheets to confirm wattage used for compliance per [§130.0\(c\)](#)

² For linear luminaires, wattage should be indicated as W/lf instead of Watts/luminaire. Total linear feet should be indicated in column 05 instead of number of luminaires.

³ 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.

⁴ Compliance with mandatory cutoff requirements is required for luminaires with initial lumen output >= 6,200 unless exempted by [§130.2\(b\)](#)

Registration Number:

Registration Date/Time:

Registration Provider: Energysoft

Outdoor Lighting

NRCC-LTO-E

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G. CUTOFF REQUIREMENTS (BUG)

This section does not apply to this project.

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	
				Pass	Fail
A	Photocontrol	Exempt*	Exempt*	<input type="checkbox"/>	<input type="checkbox"/>
B	Photocontrol	Exempt*	Exempt*	<input type="checkbox"/>	<input type="checkbox"/>
SL1	Photocontrol	Exempt*	Exempt*	<input type="checkbox"/>	<input type="checkbox"/>
SL2	Photocontrol	Exempt*	Exempt*	<input type="checkbox"/>	<input type="checkbox"/>
SL3	Photocontrol	Exempt*	Exempt*	<input type="checkbox"/>	<input type="checkbox"/>
SL4	Photocontrol	Exempt*	Exempt*	<input type="checkbox"/>	<input type="checkbox"/>
SL5	Photocontrol	Exempt*	Exempt*	<input type="checkbox"/>	<input type="checkbox"/>

* 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\(c\)](#)

A	Fixture is < 150 Watts
B	Fixture is < 150 Watts
SL1	Fixture Height is > 24'
SL2	Fixture Height is > 24'
SL3	Fixture Height is > 24'
SL4	Fixture Height is > 24'
SL5	Fixture Height is > 24'

Registration Number:

Registration Date/Time:

Registration Provider: Energysoft

Outdoor Lighting

NRCC-LTO-E

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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

 General Hardscape Allowance Table I (below)

"Use it or lose it" Allowance (select all that apply) (select all that apply)

 Per Application Table J

 Sales Frontage Table K

 Ornamental Table L

 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)

02	03	04	05	06	07	08	9	10
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)	
Automotive Hardscape	Asphalt	50969	0.03	1274.225	1201	0.4	300.25	1574.475
Pedestrian Hardscape	Concrete	3096	0.03	92.88	609.5	0.4	243.8	336.68
Initial Wattage Allowance for Entire Site (Watts):								350
Total General Hardscape Allowance (Watts):								2261.155

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:

Registration Date/Time:

Registration Provider: Energysoft

Outdoor Lighting

NRCC-LTO-E

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N. EXISTING CONDITIONS POWER ALLOWANCE (alterations only)

This section does not apply to this project.

O. DECLARATION OF REQUIRED CERTIFICATES OF INSTALLATION

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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 type="radio"/>	<input checked="" 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"/>

Registration Number:

Registration Date/Time:

Registration Provider: Energysoft

Outdoor Lighting

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DOCUMENTATION AUTHOR'S DECLARATION STATEMENT

I certify that this Certificate of Compliance documentation is accurate and complete.

Documentation Author Name: Owen Hale	Documentation Author Signature:
Company: Design Development	Signature Date:
Address: 12544 Caughlin Dr.	CEA/ HERS Certification Identification (if applicable):
City/State/Zip: Phelan, CA 92371	Phone: (760) 662-3726

RESPONSIBLE PERSON'S DECLARATION STATEMENT

I certify the following under penalty of perjury, under the laws of the State of California:

- The information provided on this Certificate of Compliance is true and correct.
- 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)
- 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.
- 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.
- 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 the builder provides to the building owner at occupancy.

Responsible Designer Name: Jerry Schreiber	Responsible Designer Signature:
Company: Jerry Schreiber, P.E.	Date Signed: 2022-09-19
Address: 116 22nd St.	License:
City/State/Zip: Huntington Beach CA 92648	Phone: (760) 240-4575

Registration Number:

Registration Date/Time:

Registration Provider: Energysoft